

Product Datasheet

Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA Free NBP3-25355

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-25355

Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA Free

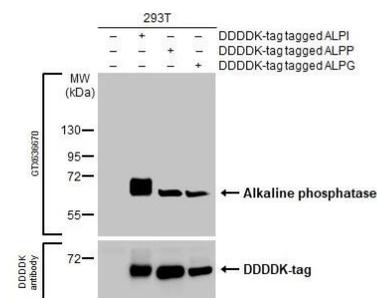
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1268
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA Free (NBP3-25355) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	248
Gene Symbol	ALPI
Species	Human, Mouse, Drosophila
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (87%), Bovine (85%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Alkaline Phosphatase, Intestinal. The exact sequence is proprietary.

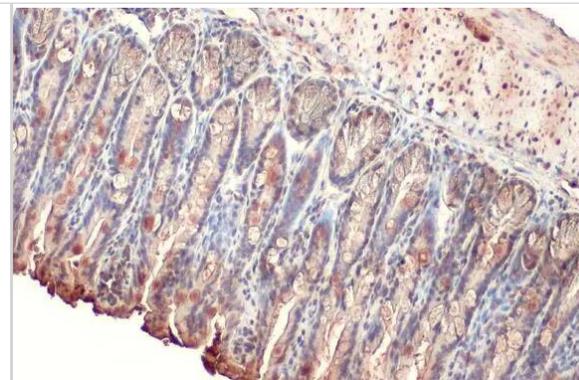
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-Paraffin

Images

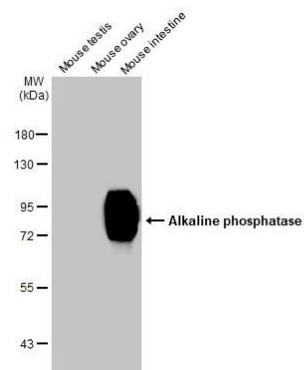
Western Blot: Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA Free [NBP3-25355] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Alkaline phosphatase (intestinal) antibody [HL1268] (NBP3-25355) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



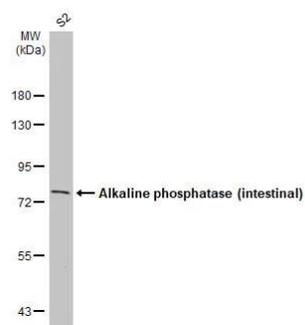
Immunohistochemistry-Paraffin: Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA Free [NBP3-25355] - Alkaline phosphatase (intestinal) antibody [HL1268] detects secreted Alkaline phosphatase (intestinal) protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse intestine. Alkaline phosphatase (intestinal) stained by Alkaline phosphatase (intestinal) antibody [HL1268] (NBP3-25355) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



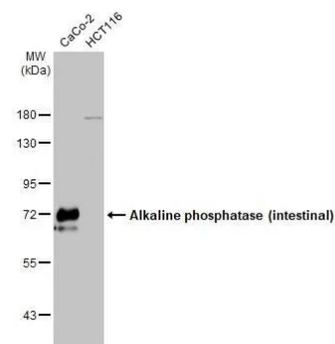
Western Blot: Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA Free [NBP3-25355] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Alkaline phosphatase (intestinal) antibody [HL1268] (NBP3-25355) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



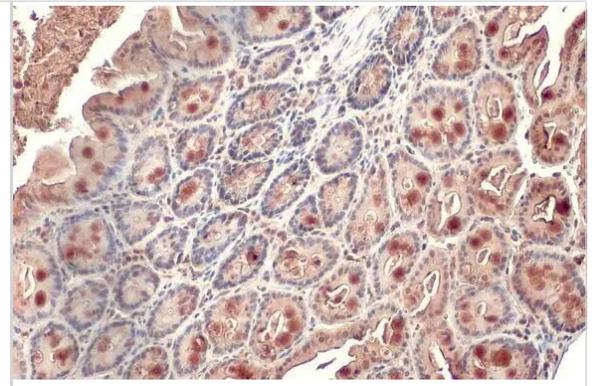
Western Blot: Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA Free [NBP3-25355] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Alkaline phosphatase (intestinal) antibody [HL1268] (NBP3-25355) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA Free [NBP3-25355] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Alkaline phosphatase (intestinal) antibody [HL1268] (NBP3-25355) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA Free [NBP3-25355] - Alkaline phosphatase (intestinal) antibody [HL1268] detects secreted Alkaline phosphatase (intestinal) protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse colon. Alkaline phosphatase (intestinal) stained by Alkaline phosphatase (intestinal) antibody [HL1268] (NBP3-25355) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-25355

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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