

Product Datasheet

Aldolase C Antibody NBP2-15346

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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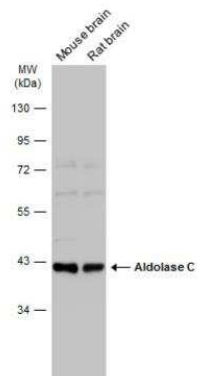
NBP2-15346

Aldolase C Antibody

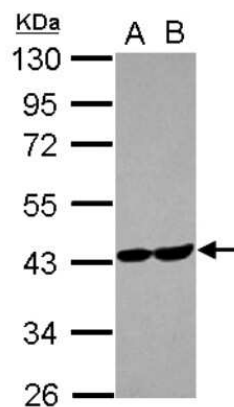
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	39 kDa
Product Description	
Description	Novus Biologicals Rabbit Aldolase C Antibody (NBP2-15346) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	230
Gene Symbol	ALDOC
Species	Human, Mouse, Rat
Reactivity Notes	Chimpanzee (98%), Xenopus laevis (83%).
Marker	pan-Astrocyte Marker
Immunogen	Recombinant protein encompassing a sequence within the center region of human Aldolase C. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-Frozen 1:100-1:1000

Images

Western Blot: Aldolase C Antibody [NBP2-15346] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Aldolase C antibody [N1C1] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: Aldolase C Antibody [NBP2-15346] - Sample (30 ug of whole cell lysate) A: U87-MG B: MCF-7 10% SDS PAGE; antibody diluted at 1:1000.



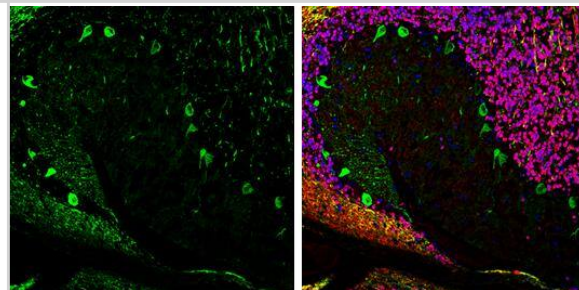
Aldolase C antibody [N1C1] detects Aldolase C protein expression by immunohistochemical analysis.

Sample: Frozen-sectioned adult mouse cerebellum.

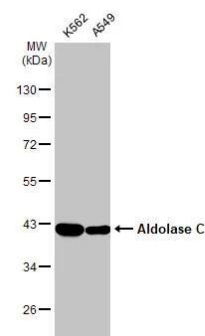
Green: Aldolase C protein stained by Aldolase C antibody [N1C1] (NBP2-15346) diluted at 1:250.

Red: NeuN, stained by NeuN antibody [2Q158] diluted at 1:500.

Blue: Fluoroshield with DAPI .



Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Aldolase C antibody [N1C1] (NBP2-15346) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP2-15346

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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