

Product Datasheet

BCKDHA Antibody NBP2-15552

Unit Size: 0.1 ml

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

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NBP2-15552**BCKDHA Antibody**

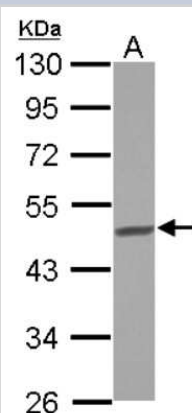
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	50 kDa

Product Description	
Description	Novus Biologicals Rabbit BCKDHA Antibody (NBP2-15552) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	593
Gene Symbol	BCKDHA
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human BCKDHA. The exact sequence is proprietary.

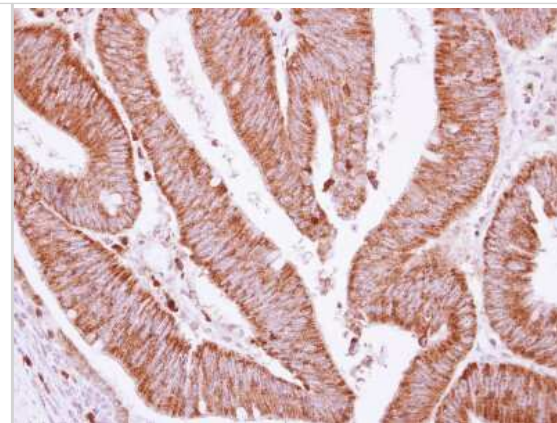
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

Western Blot: BCKDHA Antibody [NBP2-15552] - Sample (30 ug of whole cell lysate) A: HepG2 10% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: BCKDHA Antibody [NBP2-15552] - Human colon carcinoma, using BCKDHA antibody at 1:250 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.

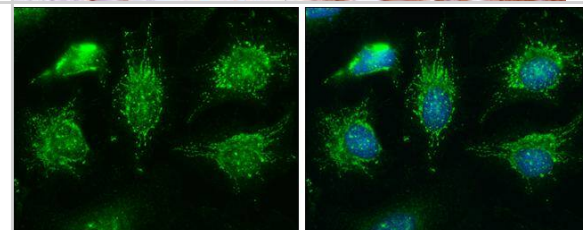


BCKDHA antibody [C1C3] detects BCKDHA protein at mitochondria by immunofluorescent analysis.

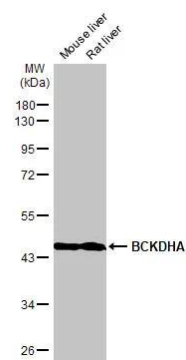
Sample: HeLa cells were fixed in ice-cold MeOH for 5 min.

Green: BCKDHA protein stained by BCKDHA antibody [C1C3] (NBP2-15552) diluted at 1:400.

Blue: Hoechst 33342 staining.



Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with BCKDHA antibody [C1C3] (NBP2-15552) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Whole cell extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with BCKDHA antibody [C1C3] (NBP2-15552) 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 NBP2-15552

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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