

Product Datasheet

LRRC8A Antibody - BSA Free

NBP2-32158

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-32158

LRRC8A Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description

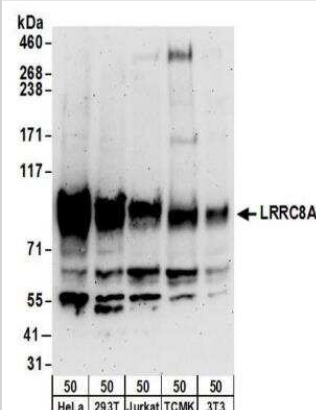
Host	Rabbit
Gene ID	56262
Gene Symbol	LRRC8A
Species	Human, Mouse
Immunogen	The immunogen this antibody was made to, maps to a region between residue 760 to 810 of human Leucine Rich Repeat Containing 8 Family, Member A using the numbering given in entry NP_001120716.1 (GeneID 56262).

Product Application Details

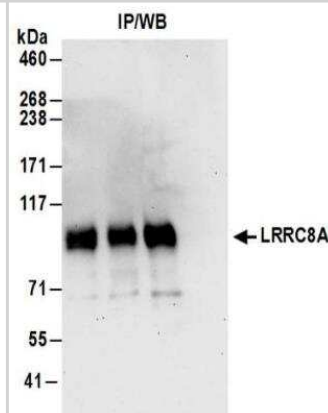
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunoprecipitation 2 - 10 ug/mg lysate

Images

Western Blot: LRRC8A Antibody [NBP2-32158] - LRRC8A Antibody [NBP2-32158] - Samples: Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells. Antibodies: Affinity purified rabbit anti-LRRC8A antibody NBP2-32158 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: LRRC8A Antibody [NBP2-32158] - Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-LRRC8A antibody NBP2-32158 used for IP at 6 ug/mg lysate. For blotting immunoprecipitated LRRC8A, NBP2-32158 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Publications

Jahn M, Rauh O, Fauth T, Buerger C. Cell Volume Regulation in the Epidermis Cellular Physiology and Biochemistry 2021-02-18 [PMID: 33596608] (Immunohistochemistry)

Ding Y, Hu L, Wang X Et al. The contribution of spinal dorsal horn astrocytes in neuropathic pain at the early stage of EAE Neurobiol Dis 2022-11-04 [PMID: 36332813] (IHC-Fr, Mouse)

Details:

Citation using the DyLight 650 version of this antibody.





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Products Related to NBP2-32158

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00056262-Q01-10ug	Recombinant Human LRRC8A GST (N-Term) Protein

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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