

Product Datasheet

LRRC14 Antibody - BSA Free

NBP1-80049

Unit Size: 100 ul

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

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NBP1-80049

LRRC14 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	55 kDa

Product Description

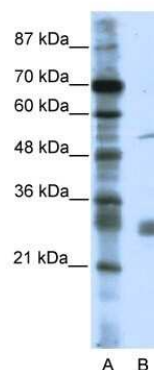
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	9684
Gene Symbol	LRRC14
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 31495777).
Immunogen	Synthetic peptide directed towards the C terminal of human LRRC14. Peptide sequence ELLRDSVAQAELRTVVHPFPVDCYEGLPWPPASVLLLEASINEEKFARVE. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: LRRC14 Antibody [NBP1-80049] - Titration: 0.2-1 ug/ml,
Positive Control: HepG2 cell lysate.



Publications

Espinoza S, Scarpato M, Damiani D et al. SINEUP non-coding RNA targeting GDNF rescues motor deficits and neurodegeneration in a mouse model of Parkinson s Disease Molecular Therapy 2019-08-01 [PMID: 31495777] (WB, Mouse)



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Products Related to NBP1-80049

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00009684-P01-10ug	Recombinant Human LRRC14 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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