Product Datasheet

Lefty1/2 Antibody (JE38-88) NBP3-33142

Unit Size: 100 ul

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

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NBP3-33142

Lefty1/2 Antibody (JE38-88)

Recommended Dilutions

Lefty 1/2 Affilibody (JE36-66)	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE38-88
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	41 kDa
Product Description	
Description	Novus Biologicals Rabbit Lefty1/2 Antibody (JE38-88) (NBP3-33142) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7044
Gene Symbol	LEFTY2
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide. (Uniprot: O75610)
Product Application Details	
Applications	Western Blot

Western Blot 1:1000



Images

Western Blot: Lefty1/2 Antibody (JE38-88) [NBP3-33142] - Western blot analysis of Lefty1/2 on different lysates with Rabbit anti-Lefty1/2 antibody (NBP3-33142) at 1/1,000 dilution.

Lane 1: A431 cell lysate (15 ug/Lane)

Lane 2: SiHa cell lysate (15 ug/Lane)

Lane 3: NCCIT cell lysate (15 ug/Lane)

Lane 4: HeLa cell lysate (15 ug/Lane)

Lane 5: ES-D3 cell lysate (15 ug/Lane)

Lane 6: F9 cell lysate (15 ug/Lane)

Lane 7: ES-W4 cell lysate (15 ug/Lane)

Lane 8: Mouse heart tissue lysate (30 ug/Lane) Lane 9: Mouse lung tissue lysate (30 ug/Lane)

Lane 10: Mouse embryo tissue lysate (30 ug/Lane)

Lane 11: Rat heart tissue lysate (30 ug/Lane) Lane 12: Rat lung tissue lysate (30 ug/Lane)

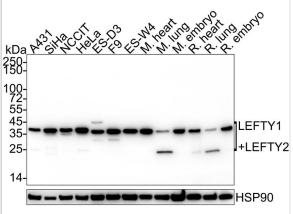
Lane 13: Rat embryo tissue lysate (30 ug/Lane)

Predicted band size: 41 kDa Observed band size: 28-41 kDa

Exposure time: 1 minute ECL;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-33142) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-33142

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control TGF-beta 1 [Unconjugated]

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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