

Product Datasheet

LGTN Antibody - BSA Free

NBP1-50038

Unit Size: 100 ul

Store at 4C. Do not freeze.

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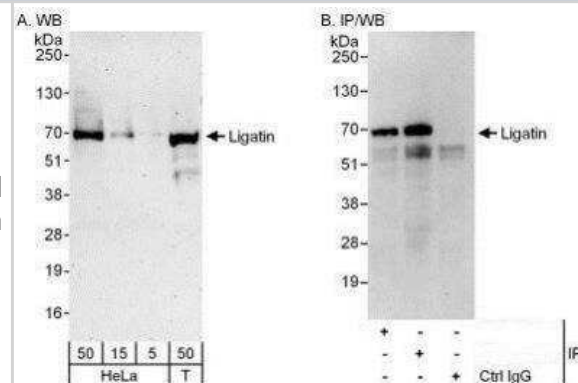
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit LGTN Antibody - BSA Free (NBP1-50038) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1939
Gene Symbol	EIF2D
Species	Human
Immunogen	The immunogen for this product maps to a region between residue 350 and 400 of human eIF2D using the numbering given in entry NP_008824.2 (GeneID 1939).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 mcg/mg

Images

Western Blot: LGTN Antibody [NBP1-50038] - Detection of Human Ligatin by Western Blot and Immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) and 293T (T; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-Ligatin antibody used for WB at 0.1 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 6 mcg/mg lysate. Ligatin was also immunoprecipitated by rabbit anti-Ligatin antibody BL10965, which recognizes a downstream epitope. For blotting immunoprecipitated Ligatin, the ReliaBLOT(R) Reagents and Procedures were used. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).





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Products Related to NBP1-50038

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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