

Product Datasheet

RIG-I Antibody (3E1C6) **NBP3-33405-100ul**

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-33405-100ul

RIG-I Antibody (3E1C6)

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3E1C6
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	107 kDa

Product Description

Description	Novus Biologicals Rabbit RIG-I Antibody (3E1C6) (NBP3-33405) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23586
Gene Symbol	DDX58
Species	Human, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 241-455 of human RIG-I (NP_055129.2). Sequence: FKPRNYQLELALPAMKGKNTIICAPTGCGKTFVSLICEHHLKKFPQGQKGKVV FFANQIPVYEQQKSVFSKYFERHGYRVTGISGATAENVPVEQIVENNDIILTPQI LVNNLKKGTIPSLSIFTLMIFDECHNTSKQHPYNMIMFNLYDQKLGGSSGPLPQV IGLTASVGVGDAKNTDEALDYICKLCASLDASVIATVKHNLEEELEQVVYK

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:2000 - 1:4000, ELISA Recommended starting concentration is 1 ug/mL

Images

Western Blot: RIG-I Antibody (3E1C6) [NBP3-33405] - Western blot analysis of lysates from rat liver, using RIG-I Rabbit mAb at 1:4000 dilution.

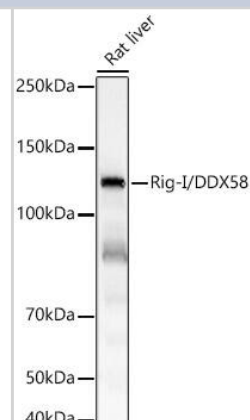
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 10s.





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Products Related to NBP3-33405-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-55599PEP	RIG-I Recombinant Protein Antigen

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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