

Product Datasheet

IL-36 gamma/IL-1F9 Antibody - BSA Free NBP3-03323-100ul

Unit Size: 100 ul

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

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NBP3-03323-100ul

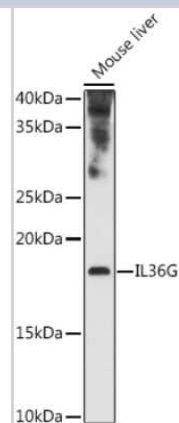
IL-36 gamma/IL-1F9 Antibody - BSA Free

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	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	18 kDa
Product Description	
Description	Novus Biologicals Rabbit IL-36 gamma/IL-1F9 Antibody - BSA Free (NBP3-03323) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56300
Gene Symbol	IL36G
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-193 of mouse IL-36 gamma/IL-1F9 (NP_705731.2). MENNEKKNIVYGSDVEMEHERAGLFVSSAMFSKHPFSTHISGRETPDFGEVFD LDQQVWIFRNQALVTVPRSHRVTPVSVTILPCKYPESLEQDKGIAIYLGIQNPDK CLFCKEVNGHPTLLLKEEKILDLYHHPEPMKPFLFYHTRTGGTSTFESVAFPGH YIASSKTGNPIFLTSSKKGEYYNINFNLDIKS
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

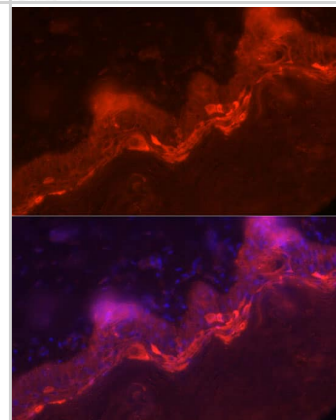


Images

Western Blot: IL-36 gamma/IL-1F9 Antibody [NBP3-03323] - Western blot analysis of extracts of various cell lines, using IL-36 gamma/IL-1F9 antibody (NBP3-03323) at 1:1000 dilution. Secondary antibody: HRP 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 Enhanced Kit. Exposure time: 180s.



Immunocytochemistry/ Immunofluorescence: IL-36 gamma/IL-1F9 Antibody - Azide and BSA Free [IL-36 gamma/IL-1F9] - Immunofluorescence analysis of paraffin-embedded human skin using IL-36 gamma/IL-1F9 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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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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