

Product Datasheet

RAR beta/NR1B2 Antibody (6D5V4) NBP3-16428-100ul

Unit Size: 100 ul

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

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NBP3-16428-100ul

RAR beta/NR1B2 Antibody (6D5V4)

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	6D5V4
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	50 kDa

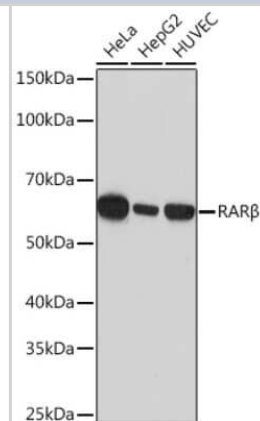
Product Description	
Description	Novus Biologicals Rabbit RAR beta/NR1B2 Antibody (6D5V4) (NBP3-16428) is a recombinant monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5915
Gene Symbol	RARB
Species	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 350-455 of human RAR beta/NR1B2 (NP_000956.2). KLQEPLLEALKIYIRKRRPSKPHMFPKILMKITDLRSISAKGAERVITLKMEIPGSM PPLIQEMLENSEGHEPLTPSSSGNTAEHSPSISPSSVENSGVVSQSPLVQ

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000 - 1:4000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

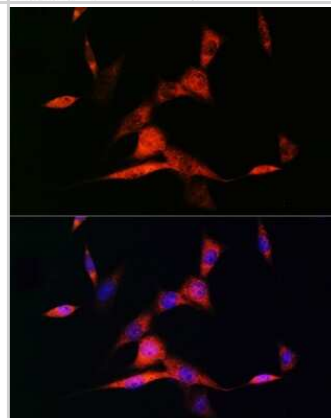


Images

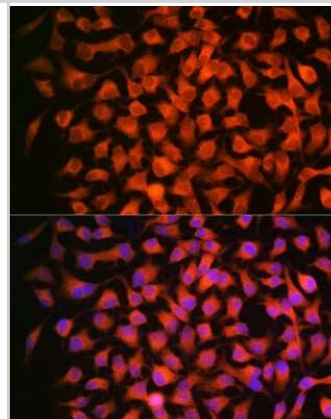
Western Blot: RAR beta/NR1B2 Antibody (6D5V4) [NBP3-16428] - Western blot analysis of extracts of various cell lines, using RAR beta/NR1B2 Rabbit mAb (NBP3-16428) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunocytochemistry/Immunofluorescence: RAR beta/NR1B2 Antibody (6D5V4) [NBP3-16428] - Immunofluorescence analysis of NIH-3T3 cells using RAR beta/NR1B2 Rabbit mAb (NBP3-16428) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: RAR beta/NR1B2 Antibody (6D5V4) [NBP3-16428] - Immunofluorescence analysis of HeLa using RAR beta/NR1B2 Rabbit mAb (NBP3-16428) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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Products Related to NBP3-16428-100ul

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.

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