

Product Datasheet

Karyopherin (importin) beta 3 Antibody (10K10W2) NBP3-33386-100ul

Unit Size: 100 ul

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

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NBP3-33386-100ul

Karyopherin (importin) beta 3 Antibody (10K10W2)

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	10K10W2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	124 kDa

Product Description	
Description	Novus Biologicals Rabbit Karyopherin (importin) beta 3 Antibody (10K10W2) (NBP3-33386) is a 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	3843
Gene Symbol	IPO5
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 20-300 of human Karyopherin (importin) beta 3 (IPO5). (NP_002262.4). Sequence: SPDNVVRKQAEETYENIPGQSKITFLLQAIRNTTAAEEARQMAAVLLRLLSSAF DEVYPALPSDVQTAIKSELLMIQMETSQSSMRKKVCDIAAELARNLIDEDGNNQ WPEGLKFLFDSVSSQNVGLREAALHIFWNFPGIFGNQQQHYLDVIKRMVLVQCM QDQEHPSIRTL SARATAAFILANEHNVALFKHFADLLPGFLQAVNDSCYQNDDS VLKSLVEIADTVPKYLRPHLEATLQLSLKLCGDTSLNNMQRQLALEVIVTLSETA AAMLRKHTNI

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000 - 1:10000, ELISA Recommended starting concentration is 1 ug/mL, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200



Images

Western Blot: Karyopherin (importin) beta 3 Antibody (10K10W2) [NBP3-33386] - Western blot analysis of various lysates, using Karyopherin (importin) beta 3(IPO5) Rabbit mAb at 1:10000 dilution.

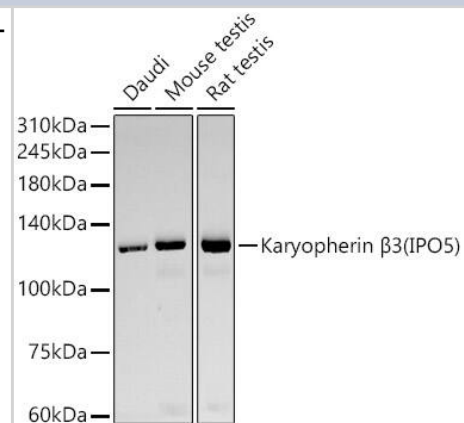
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 180s.





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Products Related to NBP3-33386-100ul

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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