

Product Datasheet

CRABP1 Antibody (7N4F3)

NBP3-16601-100ul

Unit Size: 100 ul

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

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NBP3-16601-100ul

CRABP1 Antibody (7N4F3)

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	7N4F3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	16 kDa

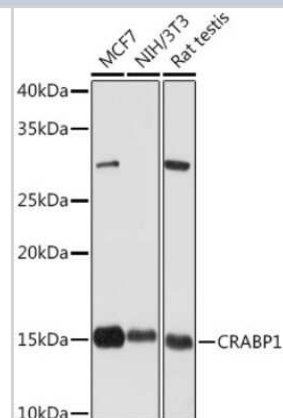
Product Description	
Description	Novus Biologicals Rabbit CRABP1 Antibody (7N4F3) (NBP3-16601) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1381
Gene Symbol	CRABP1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 58-137 of human CRABP1 (P29762). TVRTTEINFKVGEGFEEETVDGRKCRSLATWENENKIHCTQTLLEGDPKTYW TRELANDELILTFGADDVVCTRIYVRE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

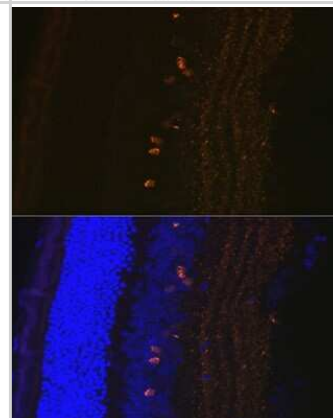


Images

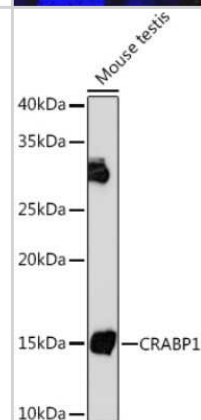
Western Blot: CRABP1 Antibody (7N4F3) [NBP3-16601] - Analysis of extracts of various cell lines, using CRABP1 Rabbit mAb (NBP3-16601) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry: CRABP1 Antibody (7N4F3) [NBP3-16601] - Immunofluorescence analysis of rat eye using CRABP1 Rabbit mAb (NBP3-16601) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western Blot: CRABP1 Antibody (7N4F3) [NBP3-16601] - Analysis of extracts of Mouse testis, using CRABP1 Rabbit mAb (NBP3-16601) 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: 3min.





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Products Related to NBP3-16601-100ul

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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