

Product Datasheet

Myosin heavy chain 13 Antibody - Azide and BSA Free NBP3-05614-100ul

Unit Size: 100 ul

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

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NBP3-05614-100ul

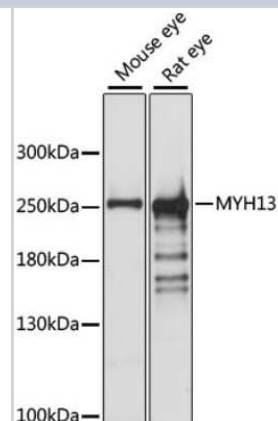
Myosin heavy chain 13 Antibody - Azide and BSA Free

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	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	223 kDa
Product Description	
Host	Rabbit
Gene ID	8735
Gene Symbol	MYH13
Species	Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1240-1320 of human Myosin heavy chain 13 (NP_003793.2). EALSKSKSNIERTCRTCRTVEDQFSEIKAKDEQQTQLIHDLNMQKARLQTQNGELSH RVEEKESLISQLTKSKQALTQQLEELK
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:100, Immunocytochemistry/ Immunofluorescence 1:50 - 1:100

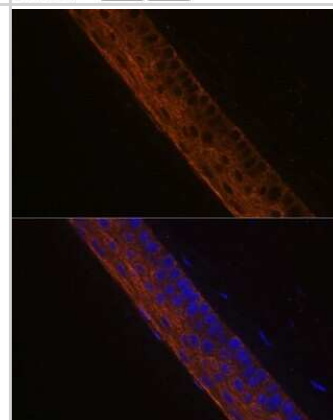


Images

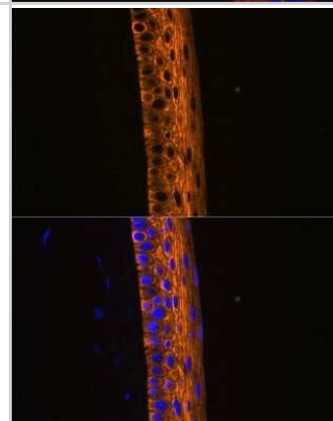
Western Blot: Myosin heavy chain 13 Antibody [NBP3-05614] - Western blot analysis of extracts of various cell lines, using Myosin heavy chain 13 antibody (NBP3-05614) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry: Myosin heavy chain 13 Antibody [NBP3-05614] - Immunofluorescence analysis of mouse eye using Myosin heavy chain 13 Polyclonal Antibody (NBP3-05614) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry: Myosin heavy chain 13 Antibody [NBP3-05614] - Immunofluorescence analysis of rat eye using Myosin heavy chain 13 Polyclonal Antibody (NBP3-05614) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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Products Related to NBP3-05614-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB300-109	Tyrosine Hydroxylase Antibody

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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