

## Anti-Unconventional myosin-X MYO10 Antibody

Catalog Number: A03647

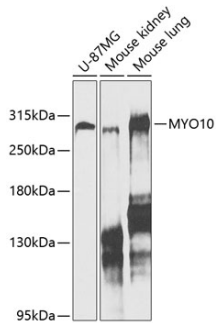
### Overview

Product Name	Anti-Unconventional myosin-X MYO10 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Unconventional myosin-X MYO10 Antibody catalog # A03647. Tested in WB,ICC/IF applications. This antibody reacts with Human,Mouse.
Application	IF, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9HD67

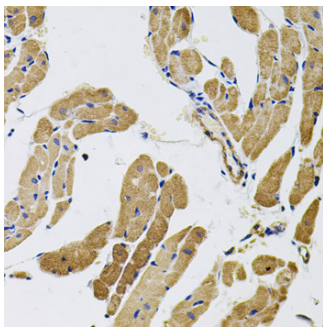
### Technical Details

Immunogen	Recombinant fusion protein of human MYO10(NP_036466.2).
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:2000 ICC/IF: 1:50-1:200

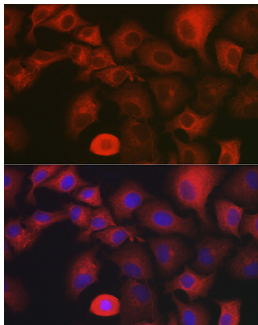
## Anti-Unconventional myosin-X MYO10 Antibody (A03647) Images



Western blot analysis of extracts of various cell lines, using MYO10 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 20s.



Immunofluorescence analysis of U2OS cells using MYO10 antibody at dilution of 1:350. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of A-549 cells using MYO10 antibody at dilution of 1:350. Blue: DAPI for nuclear staining.

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