

## Anti-MYO10 antibody (845-944) (STJ114345) STJ114345

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-MYO10 (845-944) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

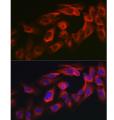
## **TARGET INFORMATION**

Gene ID 4651 Gene Symbol MYO10 Uniprot ID MYO10\_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 845-944 of human MYO10 (NP\_036466.2). Immunogen Region 845-944 Specificity Immunogen Sequence

315kDa 250kDa 180kDa 130kDa

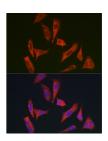
Vestern blot analysis of extracts or various of sing MYO10 antibody (STJ114345) at 1:1000 ( Crossday antibody: HRP Goat Anti-rabbit IgG ( Lysates/pr 25ug p

95kDa



Immunofluorescence analysis of U2OS cells using MYO10 antibody (STJ114345) at dilution of 1:350. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of A-549 cells using MYO10 antibody (STJ114345) at dilution of 1:350. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using MYO10 antibody (STJ114345) at dilution of 1:350. Blue: DAPI for nuclear stainino.

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