

Anti-MYO7A antibody

 Cat. No.
 ml261932

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-MYO7A rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human MYO7A
Reactivity	Human, Mouse
Content	0.6 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	MYO7A
Full name	myosin VIIA
Synonyms	DFNB2; MYU7A; NSRD2; USH1B; DFNA11; MYOVIIA

Q13402

Target Background

Swissprot

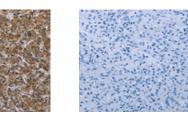
This gene is a member of the myosin gene family. Myosins are mechanochemical proteins characterized by the presence of a motor domain, an actin-binding domain, a neck domain that interacts with other proteins, and a tail domain that serves as an anchor. This gene encodes an unconventional myosin with a very short tail. Defects in this gene are associated with the mouse shaker-1 phenotype and the human Usher syndrome 1B which are characterized by deafness, reduced vestibular function, and (in human) retinal degeneration. Alternative splicing results in multiple transcript variants.



订购热线: 4008-898-798

Applications Immunohistochemistry

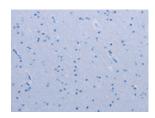
Predicted cell location: Cytoplasm Positive control: Human prostate cancer Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml261932(MYO7A Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml261932(MYO7A Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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