

Anti-MYH13 antibody (1240-1320) (STJ116827)

STJ116827

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MYH13 (1240-1320) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit Reactivity Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:100 IF 1:50-1:100

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

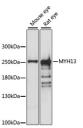
Gene ID 8735
Gene Symbol MYH13
Uniprot ID MYH13_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1240-1320 of human MYH13

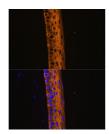
(NP_003793.2).

Immunogen Region 1240-1320

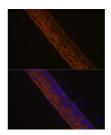
Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using MYH13 antibody (STJ116827) 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: FCL Rasic Kit Exprosure time: 10s



Immunofluorescence analysis of rat eye using MYH13 Polyclonal Antibody (STJ116827) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse eye using MYH13 Polyclonal Antibody (STJ116827) at dilution of 1:100 (40x lens), Blue: DAPI for nuclear staining.