

Product Datasheet

MYO1H Antibody (aa1002-1014) (orb1539392)

Description

MYO1H Antibody (aa1002-1014)

Species/Host

Goat

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ELISA, IHC, IHC-P, WB

Applications
Immunogen

Peptide with sequence C-EDQVYKDKNGQLR, from the C-Terminus of protein sequence according to NP_001158045.1.

Target

MYO1H

Preservatives

TBS, pH 7.3, 0.02% Sodium Azide, 0.5% rAlbumin

Concentration

0.5 mg/ml

Storage

Aliquot and store at -20°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Further information: Peptide ELISA: antibody detection limit dilution 1:128000. Western blot: Approx 110kD band observed in lysates of cell line NIH3T3 (calculated MW of 118kD according to NP_001158045.1). Recommended concentration: 0.1-0.3 ug/ml. An additional band of unknown identity was also consistently observed at 28kD. This band was successfully blocked by incubation with the immunizing peptide.

Clonality

Polyclonal

Dilution Range

IHC, IHC-P (5 µg/ml), Peptide-ELISA (1:128000), WB (0.1 - 0.3 µg/ml)

Expiration Date

12 months from date of receipt.