

## Anti-Myosin IH antibody (C-Term) (STJ73003)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IHC
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Cow/Pig

### PRODUCT PROPERTIES

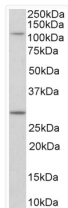
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. WB: Approx 110kDa band observed in lysates of cell line NIH3T3 (calculated MW of 118kDa according to NP_001158045.1). Recommended concentration: 0.1-0.3µg/ml. An additional band of unknown
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

### TARGET INFORMATION

Immunogen Region	C-Term
Immunogen Sequence	EDQVYKDKNGQLR

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ73003 (0.1 µg/ml) staining of NIH3T3 lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.