

## Anti-MYO1A antibody (370-450) (STJ191007)

STJ191007

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Unconventional Myosin-1a (370-450) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Formulation</b>	PBS, 50% Glycerol and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	4640
<b>Gene Symbol</b>	MYO1A
<b>Uniprot ID</b>	MYO1A_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from human protein at aa range 370-450
<b>Immunogen Region</b>	370-450
<b>Specificity</b>	MYO1A polyclonal antibody (Unconventional Myosin-1a) binds to endogenous Unconventional Myosin-1a at the amino acid region 370-450.
<b>Immunogen Sequence</b>	