

## Anti-MTM1 antibody (Internal) (STJ94317)

STJ94317

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Myotubularin (Internal) is suitable for use in Western Blot and ELISA research applications.

Applications WB, ELISA
Host/Source Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

**Concentration** 1 mg/mL **Conjugation** Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

ELISA 1:10000

 $\textbf{Formulation} \quad \text{PBS, } 50\% \text{ Glycerol, } 0.5\% \text{ BSA and } 0.02\% \text{ Sodium Azide.}$ 

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

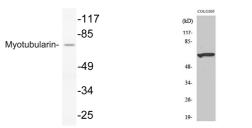
Gene ID 4534
Gene Symbol MTM1
Uniprot ID MTM1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Myotubularin at amino acid range 241-290

Immunogen Region Internal

Specificity MTM1 polyclonal antibody (Myotubularin) binds to endogenous Myotubularin at the amino acid region Internal.

Immunogen Sequence



Western blot analysis of lysate from COLO205 cells, using Myotubularin antibody.

Western blot analysis of various cells using Myotubularin Polyclonal Antibody diluted at 1: 500