

Anti-MTM1 antibody (C-Term) (STJ70068) STJ70068

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-MTM1 (C-Term) is suitable for use in ELISA and Immunohistochemistry research applications.

 Applications
 Pep-ELISA, IHC

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Dog, Cow

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Congugation
 0.5 mg/mL

 Unconjugated
 Unconjugated

 Purification
 Purificed from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-1-3µg/ml HC-10µg/ml

 ELISA-antibody detection limit dilution 1:16000.

 Formulation
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

 Isotope
 IgG

 Storage Instruction
 Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Immunogen Immunogen Region Specificity	MTM1 MTM1_HUMAN	
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa	250kDa 150kDa 100kDa 75kDa 50kDa 37kDa	250kDa 150kDa 100kDa 75kDa 50kDa 37kDa
25kDa 20kDa 15kDa STJ70088 (1ug/m) staining of Human Skeletal N ysate (35ug protein in RIPA buffer). Detecte chemiluminescence.	25kDa 20kDa 15kDa 15kDa 15kDa 5TJ70068 (1µg/m1) staining of HepG2 cell ly protein in RIPA buffer). Detect chemiluminescence.	25kDa 20kDa 15kDa sate (35µg STJ70068 (1µg/m) staining of Mouse Skeletal Muscle by lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081