

## Anti-TIMP4 antibody (174-223) (STJ98630) STJ98630

## **GENERAL INFORMATION**

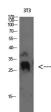
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Metalloproteinase Inhibitor 4 (174-223) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Rat, Mouse

## **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 1:500-2000 ELISA 1:10000-20000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% 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 7079 Gene Symbol TIMP4 Uniprot ID TIMP4\_HUMAN Immunogen Synthesized peptide derived from TIMP-4 at amino acid range: 174-223 Immunogen Region 174-223 Specificity TIMP4 polyclonal antibody (Metalloproteinase Inhibitor 4) binds to endogenous Metalloproteinase Inhibitor 4 at the amino acid region 174-223. Immunogen Sequence



Western blot analysis of 3T3 cells using TIMP-4 Polyclonal Antibody diluted at 1:800. Secondary antibody was diluted at 1:20000

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