

## Anti-MMP7 antibody (C-Term) (STJ70758)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-MMP7 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID 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.

 $\textbf{Dilution Range} \quad \text{WB-0.03-0.1} \mu\text{g/ml}$ 

IHC-Recommended concentration, 3-6µg/ml ELISA-antibody detection limit dilution 1:64000.

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

Isotype IgG

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

## **TARGET INFORMATION**

Gene ID 4316

Gene Symbol MMP7

Uniprot ID MMP7\_HUMAN

Immunogen

Immunogen Region C-Term

Specificity

Immunogen QKLYGKRSNSRKK

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

STJ70758 (0. 03µg/ml) staining of Human I (35µg protein in RIPA buffer). Primary incut hour. Detected by chemiluminescence