

Anti-TMPRSS4 antibody (Internal) (STJ71438)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-TMPRSS4 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat Reactivity Human, Mouse

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.

Dilution Range WB-0.5-1.5μg/ml

ELISA-antibody detection limit dilution 1:32000.

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 56649 Gene Symbol TMPRSS4

Uniprot ID TMPS4_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognize both reported isoforms (NP_063947.1 and NP_001077416.1).

Immunogen DSTRCNADDAYQGE

Sequence

250kDa

150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

STJ71438 (0. 5µg/ml) staining lysates of cell line HEK293 (35µg protein in RIPA buffer). Detected by