

GOAT ANTI-TMPRSS4 (AA245-57) ANTIBODY

SKU: EB08298



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	type II membrane serine protease transmembrane serine protease 3 membrane-type serine protease 2 MT-SP2 transmembrane protease, serine 4 TMPRSS3
Accession ID	NP_063947.1; NP_001077416.1
Blocking Peptide	EBP08298
Immunogen	Peptide with sequence HCFRKHTDVFNWK, from the internal region of the protein sequence according to NP_063947.1; NP_001077416.1.
Product Comments	This antibody is expected to recognise both reported isoforms (NP_063947.1 and NP_001077416.1).
Peptide Sequence	HCFRKHTDVFNWK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	56649
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
Western Blot	Approx. 48kDa band observed in lysates of cell lines HEK293 and A549 (calculated MW of 48.2kDa according to NP_063947.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

