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GOAT ANTI-TMEM205 (AA137-146) ANTIBODY

SKU: EB10488

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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	TMEM205|UNQ501|transmembrane protein 205|MGC3205|MGC110858|MBC3205
Accession ID	NP_212133.1
Blocking Peptide	EBP10488
Immunogen	Peptide with sequence C-PDPYRQLREK, from the internal region of the protein sequence according to NP_212133.1.
Product Comments	Reported variants represent identical protein: NP_940938.1, NP_212133.1, NP_001138888.1
Peptide Sequence	C-PDPYRQLREK
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, Mouse, Rat, Dog
Reactive Species	Human
Human Gene ID	374882
Mouse Gene ID	235043
Rat Gene ID	300441
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Tonsil. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx 22kDa band observed in Human Pancreas lysates (calculated MW of 21.2kDa according to NP_212133.1). Recommended concentration: 0.03-0.1µg/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Rat and Mouse Pancreas and 3T3 cell line for this particular batch.
Application Type	Pep-ELISA, WB, IHC

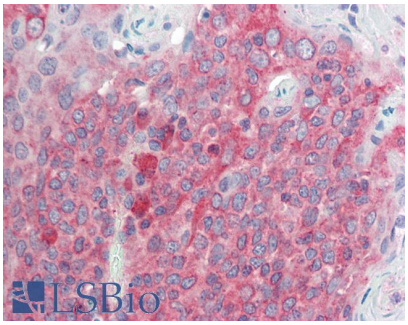
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DOCUMENTS

- Data Sheet

GALLERY IMAGES





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