

GOAT ANTI-DUDULIN 2 / STEAP3 ANTIBODY

SKU: EB08378



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	tumor suppressor pHyde six transmembrane prostate protein 3 dudulin 2 dudlin 2 1010001D01Rik dudlin-2 TSAP6 STMP3 STEAP family member 3 STEAP3
Accession ID	NP_878919.2; NP_001008410.1; NP_060704.2
Blocking Peptide	EBP08378
Immunogen	Peptide with sequence C-QPYVQESQNKFFK, from the internal region of the protein sequence according to NP_878919.2; NP_001008410.1; NP_060704.2.
Product Comments	This antibody is expected to recognise all reported isoforms (NP_878919.2; NP_001008410.1 and NP_060704.2).
Peptide Sequence	C-QPYVQESQNKFFK
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	55240
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 1:16000.
Western Blot	Western Blot: Approx 50-55kDa band observed in Human Liver and Pancreas lysates (calculated MW of 55.7kDa according to NP_878919.2 and of 54.6kDa according to NP_001008410.1 and NP_060704.2). Recommended concentration: 1-3µg/ml.

Application
Type Pep-ELISA, WB