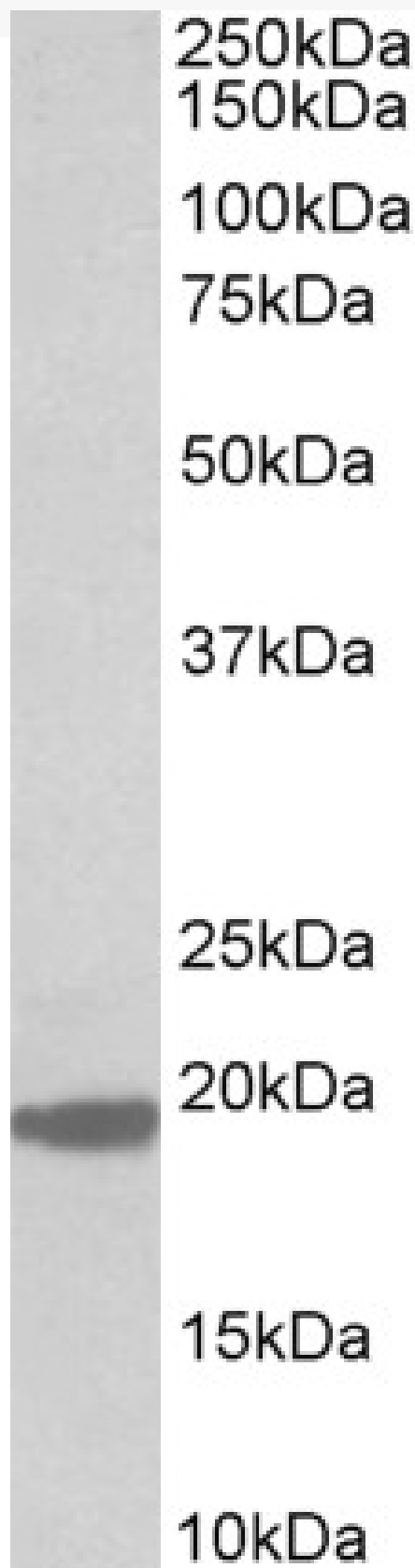


GOAT ANTI-MCTS1 ANTIBODY

SKU: EB11790



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	FLJ39637 malignant T cell amplified sequence 1 malignant T cell-amplified sequence 1 MCT1 MCT-1 MCTS1 multiple copies T-cell malignancies OTTHUMP00000023950 OTTHUMP00000023951
Accession ID	NP_054779.1; NP_001131026.1
Blocking Peptide	EBP11790
Immunogen	Peptide with sequence DEKENVSNCIQLKTS, from the N Terminus of the protein sequence according to NP_054779.1; NP_001131026.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_054779.1; NP_001131026.1).
Peptide Sequence	DEKENVSNCIQLKTS
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, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	28985
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 1:128000.
Western Blot	Approx 19kDa band observed in lysates of cell lines Jurkat and MOLT4 (calculated MW of 20.6kDa according to NP_054779.1 and NP_001131026.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

