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GOAT ANTI-ROS1 ANTIBODY

SKU: EB11547

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	v-ros UR2 sarcoma virus oncogene homolog 1|v-ros avian UR2 sarcoma virus oncogene homolog 1|transmembrane tyrosine-specific protein kinase|ROS1|ROS|proto-oncogene tyrosine-protein kinase ROS|proto-oncogene c-Ros-1|OTTHUMP00000017815|OTTHUMP00000017814|MCF3|c-ros-1|c-ros oncogene 1 , receptor tyrosine kinase
Accession ID	NP_002935.2
Blocking Peptide	EBP11547
Immunogen	Peptide with sequence KEPHADKDFCQE, from the C Terminus of the protein sequence according to NP_002935.2.
Peptide Sequence	KEPHADKDFCQE
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
Human Gene ID	6098
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:2000.
Western Blot	Preliminary experiments in Human Heart and Skeletal Muscle lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).
Application Type	Pep-ELISA

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DOCUMENTS

- Data Sheet