

GOAT ANTI-RIF1 (AA 1551-1563) ANTIBODY

SKU: EB06541



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	Rap1 interacting factor 1 telomere-associated protein RIF1 homolog Rif1
Accession ID	NP_060621
Blocking Peptide	EBP06541
Immunogen	Peptide with sequence CNSESDSSEAKEEG, from the internal region of the protein sequence according to NP_060621.
Product Comments	This antibody is expected to recognise an epitope corresponding to aa 1551-1563 of human RIF1 protein.
Peptide Sequence	CNSESDSSEAKEEG
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, Chimpanzee, Mouse, Rat
Human Gene ID	55183
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 1:4000.
Western Blot	Western Blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 274kDa according to NP_060621.3. Therefore we cannot recommend an optimal concentration and the product is investigative grade. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

**Application
Type** Pep-ELISA