

GOAT ANTI-GEF5 ANTIBODY

SKU: EB07114



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	transforming immortalized mammary oncogene oncogene TIM rho guanine nucleotide exchange factor
Names	5 guanine nucleotide regulatory protein TIM TIM1 TIM P60 Rho guanine nucleotide exchange factor (GEF)
Accession ID	5 ARHGEF5 DKFZp686N1969 GEF5
Blocking Peptide	NP_005426.2
Immunogen	EBP07114
Peptide Sequence	Peptide with sequence C-DKEIDQNSQQEE, from the internal region of the protein sequence according to NP_005426.2.
Purification Method	C-DKEIDQNSQQEE
Shipping Instructions	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Predicted Species	Refrigerated
Reactive Species	Human
Human Gene ID	Human
Product Grade	7984
IHC Results	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Paraffin embedded Human Placenta. Recommended concentration: 3.75µg/ml.
Western Blot	Antibody detection limit dilution 1:16000.
Application Type	Approx 170kDa band observed in Human HeLa lysates (calculated MW of 177kDa according to NP_005426.2). Recommended concentration: 0.1-0.3µg/ml.
	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

