

GOAT ANTI-GEF5 ANTIBODY

SKU: EB07114

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	transforming immortalized mammary oncogene oncogene TIM rho guanine nucleotide exchange factor
Alias	5 guanine nucleotide regulatory protein TIM TIM1 TIM P60 Rho guanine nucleotide exchange factor (GEF)
Names	5 ARHGEF5 DKFZp686N1969 GEF5
Accession ID	NP_005426.2
Blocking Peptide	EBP07114
Immunogen	Peptide with sequence C-DKEIDQNSQQEE, from the internal region of the protein sequence according to NP_005426.2.
Peptide Sequence	C-DKEIDQNSQQEE
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	7984
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Placenta. Recommended concentration: 3.75µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx 170kDa band observed in Human HeLa lysates (calculated MW of 177kDa according to NP_005426.2). Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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