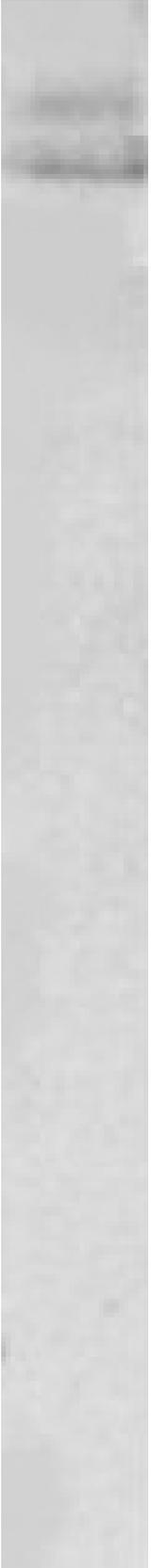


GOAT ANTI-AKAP12 ANTIBODY

SKU: EB05051



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

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	DKFZp686O0331 DKFZp686M0430 A kinase (PRKA) anchor protein 12 kinase scaffold protein gravin AKAP250 GRAVIN A kinase (PRKA) anchor protein (gravin) 12 AKAP12
Accession ID	NP_005091.2; NP_653080.1; NP_001357275.1
Blocking Peptide	EBP05051
Immunogen	Peptide with sequence C-KQERESAKSELTES, from the C Terminus of the protein sequence according to NP_005091.2; NP_653080.1; NP_001357275.1.
Peptide Sequence	C-KQERESAKSELTES
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	9590
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 1:32000.
Western Blot	Approx 200+150kDa bands observed in Human Uterus lysates (calculated MW of 191kDa according to NP_005091.2 and 181kDa according to NP_653080.1). Recommended concentration: 0.02-0.1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

