

GOAT ANTI-AKAP6 ANTIBODY

SKU: EB06318



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	protein kinase A anchoring protein 6 A-kinase anchor protein 6 MGC165020 A-kinase anchor protein 100 A kinase (PRKA) anchor protein 6 KIAA0311 AKAP100 ADAP100 mAKAP PRKA6 ADAP6 AKAP6
Accession ID	NP_004265.3
Blocking Peptide	EBP06318
Immunogen	Peptide with sequence LTMSVTLSPQRSQ-C, from the N Terminus of the protein sequence according to NP_004265.3.
Peptide Sequence	LTMSVTLSPQRSQ-C
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, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Mouse
Human Gene ID	9472
Mouse Gene ID	238161
Rat Gene ID	64553
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 1:16000.
Western Blot	This antibody showed a 190kDa band in lysates of Mouse Heart and of Mouse Parotid (salivary) gland as described by Wu et al, Am J Physiol Cell Physiol. 2010 May;298(5):C1151-8. PMID: 20164376.

Application
Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)