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GOAT ANTI-M1 MACHR / CHRM1 ANTIBODY

SKU: EB07398



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	muscarinic acetylcholine receptor M1 MGC30125 M1 HM1 cholinergic receptor, muscarinic 1 M1 mAChR CHRM1
Accession ID	NP_000729.2
Blocking Peptide	EBP07398
Immunogen	Peptide with sequence C-DKRRWRKIPKRPGSVH, from the C Terminus of the protein sequence according to NP_000729.2.
Peptide Sequence	C-DKRRWRKIPKRPGSVH
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
Reactive Species	Mouse
Human Gene ID	1128
Mouse Gene ID	12669
Rat Gene ID	25229
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 1:64000.
Western Blot	Approx 50kDa band observed in Mouse Heart lysates (calculated MW of 51.4kDa according to NP_000729.2). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB



DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

