

Datasheet for ABIN6748918
anti-CHRM1 antibody (AA 326-375)



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Overview

Quantity:	100 µL
Target:	CHRM1
Binding Specificity:	AA 326-375
Reactivity:	Human, Monkey, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHRM1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa326-375 of human CHRM1 (P11229, NP_000729). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Guinea pig (100%), Galago, Mouse, Rat, Panda, Bovine, Rabbit, Pig (92%), Dog, Horse (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CHRM1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	CHRM1
Alternative Name:	CHRM1 / M1 (CHRM1 Products)
Background:	Name/Gene ID: CHRM1 Subfamily: Acetylcholine Family: GPCR Synonyms: CHRM1, Acetylcholine receptor M1, M1R, M1, M1 muscarinic receptor, HM1, Muscarinic M1 receptor
Gene ID:	1128
NCBI Accession:	NP_000729
UniProt:	P11229
Pathways:	Synaptic Membrane

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.