

Product Datasheet

CHRM3 / M3 Antibody (Cytoplasmic Domain) (orb1533495)

Description

CHRM3 / M3 Antibody (Cytoplasmic

Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, IHC-P
Immunogen	Synthetic 16 amino acid peptide from 3rd cytoplasmic domain of human CHRM3 / M3. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla (100%); Orangutan (94%); Gibbon, Monkey, Marmoset, Panda, Horse, Pig (88%); Elephant (81%).
Target	CHRM3 / M3
Preservatives	PBS, 0.1% Sodium Azide. PBS, 0.1% Sodium Azide
Concentration	0.73 mg/ml
Storage	Aliquot and store undiluted at -20°C or below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month. Avoid freeze-thaw cycles.
Note	For research use only
Application notes	Further information: Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for the unconjugated form was determined to be 10 ug/ml.
Clonality	Polyclonal

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