

Product Datasheet

CHRM3 / M3 Antibody (Cytoplasmic Domain) (orb1534266)

Description

CHRM3 / M3 Antibody (Cytoplasmic)

Species/Host

Rabbit

Reactivity

Bat, Bovine, Canine, Equine, Guinea pig, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep

Conjugation

Unconjugated

Tested

ELISA, IHC, IHC-P

Applications
Immunogen

Synthetic 20 amino acid peptide from 3rd cytoplasmic domain of human CHRM3 / M3. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Sheep, Dog, Bat, Bovine, Hamster, Elephant, Panda, Horse, Rabbit, Pig, Opossum, Guinea pig (100%); Turkey, Chicken (90%); Lizard (85%).

Target

CHRM3 / M3

Preservatives

PBS, 0.1% Sodium Azide. PBS, 0.1% Sodium Azide

Concentration

1 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

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

 Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States

 Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

Dilution Range

ELISA, IHC, IHC-P (10 µg/ml)