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Product Datasheet

OPRM1/Mu Opioid Receptor Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB1533762

Article Name	OPRM1/Mu Opioid Receptor Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1533762
Supplier Catalog Number	orb1533762
Alternative Catalog Number	BYT-ORB1533762-50
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC, IHC-P
Species Reactivity	Human
Immunogen	Synthetic 20 amino acid peptide from N-Terminus of human OPRM1 / Mu Opioid Receptor. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (95%), Marmoset, Dog, Elephant, Horse (90%), Bat, Rabbit (85%), Rat, Bovine, Hamster (80%).
Conjugation	Unconjugated
Product Description	OPRM1/Mu Opioid Receptor Antibody...
Clonality	Polyclonal
Concentration	1 mg/ml
Buffer	PBS, 0.1% Sodium Azide

Target	OPRM1 / Mu Opioid Receptor
Application Dilute	IHC, IHC-P (10 µg/ml)
Application Notes	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 proteinase K antigen retrieval. 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