For Research Use Only

OPRM1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83120-2-PBS



Basic Information

83120-2-PBS Size: 1mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG24806

Catalog Number:

GenBank Accession Number: BC074927 GeneID (NCBI): 4988 UNIPROT ID: P35372 Full Name: opioid receptor, mu 1 Calculated MW: 45 kDa Purification Method: Protein A purification CloneNo.: 230444E2

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Background Information

Storage

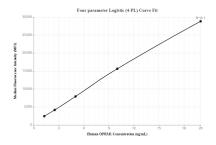
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

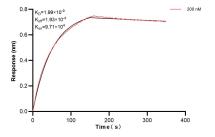
 For technical support and original validation data for this product please contact:

 T: 4006900926
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 W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Cytometric bead array standard curve of MP00271-1, OPRM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83120-4-PBS. Detection antibody: 83120-2-PBS. Standard: Ag24806. Range: 1.25-20 ng/mL Biolayer interferometry (BLL) kinetic assay of 83120-2-PBS against Human OPRM1 was performed. The affinity constant is 1.99 nM.