

Product Datasheet

Rat Muscarinic Acetylcholine Receptor M2/CHRM2 ELISA Kit (Colorimetric) NBP2-75278

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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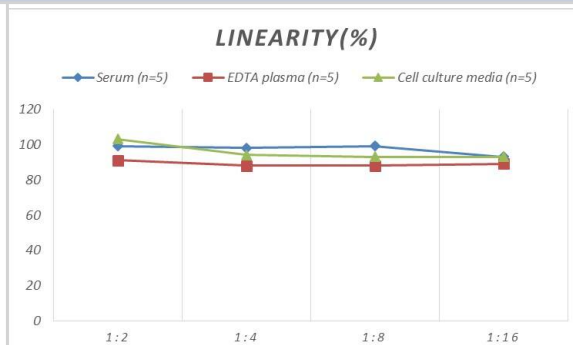


NBP2-75278**Rat Muscarinic Acetylcholine Receptor M2/CHRM2 ELISA Kit (Colorimetric)**

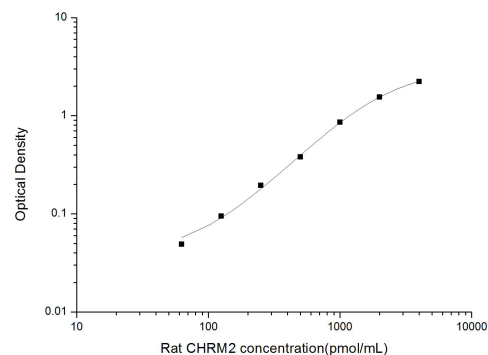
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1129
Gene Symbol	CHRM2
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat CHRM2 in samples. No significant cross-reactivity or interference between Rat CHRM2 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	62.50 - 4000 pmol/mL
Sensitivity	37.50 pmol/mL
Inter Assay	CV% < 5.10%
Intra Assay	CV% < 5%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat Muscarinic Acetylcholine Receptor M2/CHRM2 ELISA Kit (Colorimetric) [NBP2-75278] - Samples were spiked with high concentrations of Rat Muscarinic Acetylcholine Receptor M2/CHRM2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Muscarinic Acetylcholine Receptor M2/CHRM2 ELISA Kit (Colorimetric) [NBP2-75278] - Standard Curve Reference



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Products Related to NBP2-75278

H00001129-Q01-10ug	Recombinant Human Muscarinic Acetylcholine Receptor M2/CHRM2 GST (N-Term) Protein
NBP1-30052	Choline Acetyltransferase/ChAT Antibody
NLS1331	Muscarinic Acetylcholine Receptor M2/CHRM2 Antibody - BSA Free
NBP1-87466	Muscarinic Acetylcholine Receptor M1/CHRM1 Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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