

Product Datasheet

Anti-VaChT Transporter Antibody (orb1148595)

Description

Anti-VACHT Transporter Mouse

Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	Synthetic peptide corresponding to aa 521-532 (CEDDYNYYYTRS) of human VACHT (accession no. NP_003046) Host Species: Mouse Antibody Class: IgG1
Target	VaChT Transporter
Preservatives	0.09% Sodium Azide. PBS, pH 7.4, 50% glycerol, 0.09% sodium azide. Purified by Protein G affinity chromatography.
Form/Appearance	Liquid
Concentration	1.0 mg/mL
Storage	This antibody is stable for 1 month at 4°C or one year at -20°C. Avoid multiple freeze-thaw cycles.
Note	For research use only
Isotype	IgG1
Clonality	Monoclonal
Purity	Purified
Uniprot ID	Q16572
Dilution Range	Immunoblotting: use at 1-10ug/ml. A band of 55kDa is detected. The molecular weight of glycosylated VACHT is 70kDa. Immunohistochemistry: use at 1-10ug/ml. These are recommended concentrations. Enduser should determine optimal concentrations for their applications. Positive control: rat brain
Expiration Date	12 months from date of receipt.