

Anti-VACHT Mouse Monoclonal Antibody

Catalog	Unit
TBS10083-100UL	100 uL

Product Details

Description: The vesicular acetylcholine transporter (VACHT) is a glycoprotein responsible for the accumulation of acetylcholine (ACh) into presynaptic vesicles of cholinergic neurons, making the neurotransmitter available for release at the presynaptic terminal. VACHT is a significant diagnostic target for Alzheimer's disease (AD) due to its correlation with the severity of dementia.

Applications: WB, ICC/IF, IHC

Host: Mouse

Species Cross Reactivity: Human, Mouse, Rat

Immunogen: Synthetic peptide amino acids 521-532 of human VACHT

Isotype: IgG

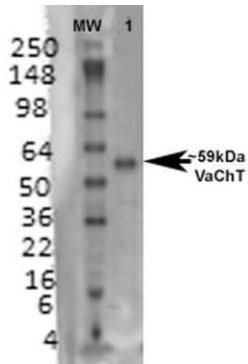
Concentration: 1 mg/mL

Formulation: Liquid with 0.09% sodium azide

Clonality: Monoclonal

Storage: 2-8°C

Images



For Western blot, use a 1:1,000 dilution. For Immunohistochemistry (IHC) use a 1:500-1:1,000 dilution. For Immunocytochemistry (ICC/IF) use a 1:100 dilution.

For research use only.