AssayGenie 🗳

CAB5399

Product Information

Product SKU:	CAB5399	Gene ID:	25978	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity :	Human,Mouse

Additional Information

Observed MW:	28kDa	Conjugate:	Unconjugated
Calculated MW:	24kDa	lsotype:	lgG

Immunogen Information

Background:	This gene encodes a component of the heteromeric ESCRT-III complex (Endosomal Sorting Complex Required for Transport III) that functions in the recycling or degradation of cell surface receptors. ESCRT- III functions in the concentration and invagination of ubiquitinated endosomal cargos into intralumenal vesicles. The protein encoded by this gene is found as a monomer in the cytosol or as an oligomer in ESCRT-III complexes on endosomal membranes. It is expressed in neurons of all major regions of the brain. Mutations in this gene result in one form of familial frontotemporal lobar degeneration.
Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	DMT1; ALS17; VPS2B; VPS2-2; CHMP2.5; FTDALS7; CHMP2B
Purifcation Method:	Affinity purification
Immunogen: Storage:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-213 of human CHMP2B (NP_054762.2). Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
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