

CAB14990

Product Information

Product SKU:	CAB14990	Gene ID:	9699	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Rat

Additional Information

Observed MW:	165kDa	Conjugate:	Unconjugated
Calculated MW:	160kDa	Isotype:	IgG

Immunogen Information

Background: The protein encoded by this gene is a presynaptic protein that interacts with RAB3, a protein important for normal neurotransmitter release. The encoded protein can also bind several other synaptic proteins, including UNC-13 homolog B, ELKS/Rab6-interacting/CAST family member 1, and synaptotagmin 1. This protein is involved in synaptic membrane exocytosis. Polymorphisms in this gene have been associated with degenerative lumbar scoliosis.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: OBOE; RIM2; CRSDS; RAB3IP3; RIMS2

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-350 of human RIMS2 (NP_055492.3).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.