

CAB13047

Product Information

Product SKU:	CAB13047	Gene ID:	6653	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	260kDa	Conjugate:	Unconjugated
Calculated MW:	248kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a mosaic protein that belongs to at least two families: the vacuolar protein sorting 10 (VPS10) domain-containing receptor family, and the low density lipoprotein receptor (LDLR) family. The encoded protein also contains fibronectin type III repeats and an epidermal growth factor repeat. The encoded preproprotein is proteolytically processed to generate the mature receptor, which likely plays roles in endocytosis and sorting. Mutations in this gene may be associated with Alzheimer's disease.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: LR11; LRP9; SORLA; gp250; SorLA-1; C11orf32; SORL1

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 2065-2214 of human SORL1 (NP_003096.1).

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