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## Product Information

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

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## Additional Information

<b>Observed MW:</b>	260kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	248kDa	<b>Isotype:</b>	IgG

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## 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, pH 7.3.