
Product Information

Product SKU:	CAB18205	Gene ID:	9294	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Mouse,Rat

Additional Information

Observed MW:	40-50kDa	Conjugate:	-
Calculated MW:	39kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a member of the G protein-coupled receptors, as well as the EDG family of proteins. The encoded protein is a receptor for sphingosine 1-phosphate, which participates in cell proliferation, survival, and transcriptional activation. Defects in this gene have been associated with congenital profound deafness.

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

Synonyms: EDG5; H218; LPB2; S1P2; AGR16; EDG-5; DFNB68; Gpcr13; S1PR2

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 250-353 of human S1PR2 (NP_004221.3).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.