

CAB8991

Product Information

Product SKU:	CAB8991	Gene ID:	57007	Size:	20uL, 100uL
Clone No:	ARC1374	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	38kDa	Conjugate:	Unconjugated
Calculated MW:	41kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a member of the G-protein coupled receptor family. Although this protein was earlier thought to be a receptor for vasoactive intestinal peptide (VIP), it is now considered to be an orphan receptor, in that its endogenous ligand has not been identified. The protein is also a coreceptor for human immunodeficiency viruses (HIV). Translocations involving this gene and HMGA2 on chromosome 12 have been observed in lipomas.

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

Synonyms: RDC1; CXCR7; RDC-1; CMKOR1; CXC-R7; CXCR-7; GPR159

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 263-362 of human CXCR7 (NP_064707.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.