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C9orf61 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55953

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q15884
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49703

Additional Information

Gene ID	9413
Other Names	Protein FAM189A2, Protein X123, FAM189A2, C9orf61, X123
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	ENTREP1 (HGNC:24820)
Function	Functions as an activator of the E3 ubiquitin protein ligase ITCH in the ubiquitination of the CXCL12-activated CXCR4 receptor. Thereby, triggers CXCR4 endocytosis and desensitization, negatively regulating the CXCL12/CXCR4 signaling pathway.
Cellular Location	Early endosome membrane; Single-pass type I membrane protein. Late endosome membrane; Single-pass type I membrane protein. Recycling endosome membrane; Single-pass type I membrane protein. Cell membrane; Single-pass type I membrane protein. Note=Enriched in endosomes compared to the cell membrane.
Tissue Location	Prominently expressed in muscle.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.