

C9orf61 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55953**Specification****C9orf61 Polyclonal Antibody - Product Information**

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

C9orf61 Polyclonal Antibody - Additional Information**Gene ID** 9413**Other Names**

Protein FAM189A2, Protein X123, FAM189A2, C9orf61, X123

Dilution

IHC-P ~ ~ N/A
IHC-F ~ ~ N/A
IF ~ ~ 1:50 ~ 200
ICC ~ ~ N/A
E ~ ~ N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

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.

C9orf61 Polyclonal Antibody - 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.

C9orf61 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

C9orf61 Polyclonal Antibody - Images