

C11orf65 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59432**Specification**

C11orf65 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q8NCR3
Reactivity	Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36720

C11orf65 Polyclonal Antibody - Additional Information**Gene ID** 160140**Other Names**

Protein MFI, Mitochondrial fission factor interactor, MFI {ECO:0000303|PubMed:30059978}, C11orf65

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.

C11orf65 Polyclonal Antibody - Protein Information**Name** MFI {ECO:0000303|PubMed:30059978}**Synonyms** C11orf65**Function**

Acts as an inhibitor of mitochondrial fission. Interacts with MFF and prevents DNM1L recruitment to mitochondria, promoting a more fused mitochondrial network.

Cellular Location

Cytoplasm, cytosol {ECO:0000250|UniProtKB:Q9D4W2}. Mitochondrion outer membrane {ECO:0000250|UniProtKB:Q9D4W2}. Note=Predominantly localizes to the cytosol, with a minor fraction at the outer mitochondrial membrane {ECO:0000250|UniProtKB:Q9D4W2}

Tissue Location

Enriched in the pancreatic beta cell and the testis and is expressed at low levels in other tissues tested

C11orf65 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](#)

C11orf65 Polyclonal Antibody - Images