

FAF1 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14698**Specification**

FAF1 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O9UNN5
Other Accession	NM_007051 , NP_008982
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Pig, Chicken, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	72kDa KDa

FAF1 antibody - C-terminal region - Additional Information**Gene ID** 11124**Alias Symbol** CGI-03, FLJ37524, HFAF1s, UBXD12, UBXN3A, hFAF1**Other Names**

FAS-associated factor 1, hFAF1, UBX domain-containing protein 12, UBX domain-containing protein 3A, FAF1, UBXD12, UBXN3A

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-FAF1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

FAF1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

FAF1 antibody - C-terminal region - Protein Information**Name** FAF1**Synonyms** UBXD12, UBXN3A**Function**

Ubiquitin-binding protein (PubMed:19722279). Required for the progression of DNA replication forks by targeting DNA replication licensing factor CDT1 for degradation (PubMed:26842564). Potentiates but cannot initiate FAS-induced apoptosis (By similarity).

Cellular Location

Nucleus.

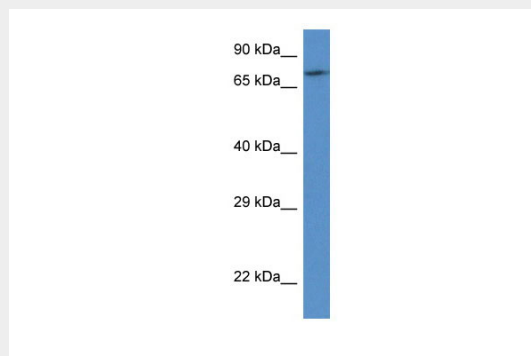
Tissue Location

Most abundant in testis, slightly less abundant in skeletal muscle and heart, followed by prostate, thymus, ovary, small intestine, and colon. Not detected in the peripheral blood leukocytes

FAF1 antibody - C-terminal region - 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](#)

FAF1 antibody - C-terminal region - Images

WB Suggested Anti-FAF1 Antibody Titration: 1.0 µg/ml

Positive Control: HeLa Whole Cell FAF1 is supported by BioGPS gene expression data to be expressed in HeLa

FAF1 antibody - C-terminal region - References

Ryu S.-W., et al. Biochem. Biophys. Res. Commun. 262:388-394(1999).
Ding J.B., et al. Submitted (MAR-1999) to the EMBL/GenBank/DDBJ databases.
Boldyreff B., et al. Submitted (JAN-2000) to the EMBL/GenBank/DDBJ databases.
Lai C.-H., et al. Genome Res. 10:703-713(2000).
Gregory S.G., et al. Nature 441:315-321(2006).