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

Specification

FAF1 antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q9UNN5
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:<a

href="http://www.uniprot.org/citations/26842564" target="_blank">26842564). Potentiates but cannot initiate FAS-induced apoptosis (By similarity).

Cellular Location
Nucleus.

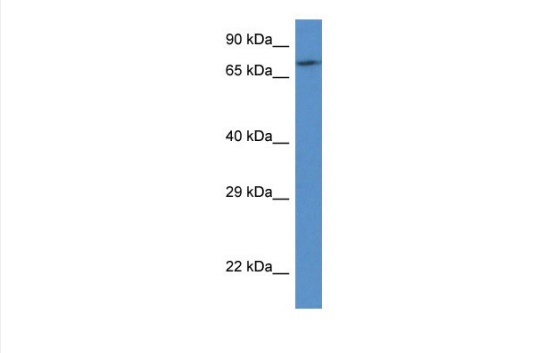
Tissue Location
Most abundant in testis, slightly less abundant in skeletal muscle and heart, followed by prostate, thymus, ovary, small intestine, and colon. Not detected in the peripheral blood leukocytes

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 Cytomety
- Cell Culture

FAF1 antibody - C-terminal region - Images



WB Suggested Anti-FAF1 Antibody Titration: 1.0 µg/ml
Positive Control: Hela Whole CellFAF1 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).
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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).