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FAF1 antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI14698

Product Information

Application	WB
Primary Accession	Q9UNN5
Other Accession	NM_007051, NP_008982
Reactivity	Human, Mouse, Rat, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Zebrafish, Pig, Chicken, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	73954

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.

Protein Information

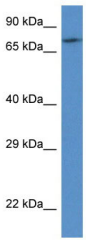
Name	FAF1
Synonyms	UBXD12, UBXN3A
Function	Ubiquitin-binding protein (PubMed: 19722279). Required for the progression of DNA replication forks by targeting DNA replication licensing factor CDT1 for degradation (PubMed:26842564). Potentiates but cannot initiate FAS-induced apoptosis (By similarity).
Cellular 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

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).

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

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