

KD-Validated Anti-FAF1 Mouse Monoclonal Antibody

Mouse monoclonal antibody

Catalog # AGI2039

Product Information

Application	WB, FC, ICC
Primary Accession	Q9UNN5
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Names	24GB8245
Calculated MW	73954
Gene Name	FAF1
Aliases	FAF1; Fas Associated Factor 1; UBXD12; UBXN3A; HFAF1; CGI-03; HFAF1s; Fas (TNFRSF6) Associated Factor 1; UBX Domain-Containing Protein 12; UBX Domain-Containing Protein 3A; TNFRSF6-Associated Factor 1; FAS-Associated Factor 1; UBX Domain Protein 3A
Immunogen	Recombinant protein of human FAF1

Additional Information

Gene ID	11124
Other Names	FAS-associated factor 1, hFAF1, UBX domain-containing protein 12, UBX domain-containing protein 3A, FAF1, UBXD12, UBXN3A

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

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