

# FAF1 Polyclonal Antibody

Catalog # AP69841

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q9UNN5</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	73954

## Additional Information

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<b>Gene ID</b>	11124
<b>Other Names</b>	FAF1; UBXD12; UBXN3A; CGI-03; FAS-associated factor 1; hFAF1; UBX domain-containing protein 12; UBX domain-containing protein 3A
<b>Dilution</b>	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
<b>Format</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
<b>Storage Conditions</b>	-20°C

## Protein Information

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<b>Name</b>	FAF1
<b>Synonyms</b>	UBXD12, UBXN3A
<b>Function</b>	Ubiquitin-binding protein (PubMed: <a href="#">19722279</a> ). Required for the progression of DNA replication forks by targeting DNA replication licensing factor CDT1 for degradation (PubMed: <a href="#">26842564</a> ). Potentiates but cannot initiate FAS-induced apoptosis (By similarity).
<b>Cellular Location</b>	Nucleus.
<b>Tissue Location</b>	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

## Background

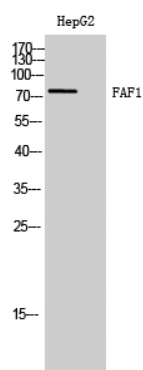
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## Images

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Western Blot analysis of HepG2 cells using FAF1 Polyclonal Antibody

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