

FAF1 Polyclonal Antibody
Catalog # AP69841**Specification**

FAF1 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9UNN5
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

FAF1 Polyclonal Antibody - Additional Information**Gene ID** 11124**Other Names**

FAF1; UBXD12; UBXN3A; CGI-03; FAS-associated factor 1; hFAF1; UBX domain-containing protein 12; UBX domain-containing protein 3A

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

FAF1 Polyclonal Antibody - 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

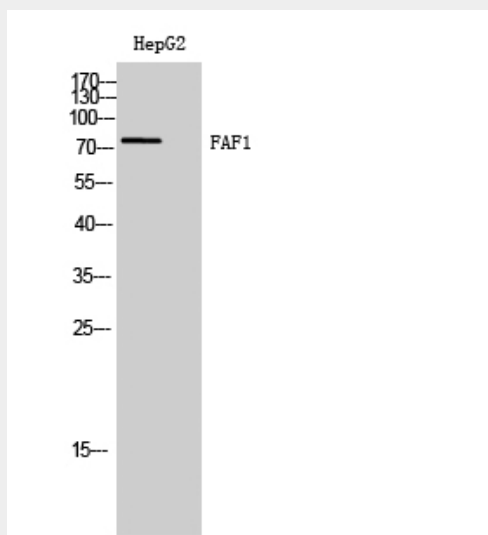
Most abundant in testis, slightly less abundant in skeletal muscle and heart, followed by prostate, thymus, ovary, small intestine, and colon. Not detected in the peripheral blood leukocytes

FAF1 Polyclonal Antibody - Protocols

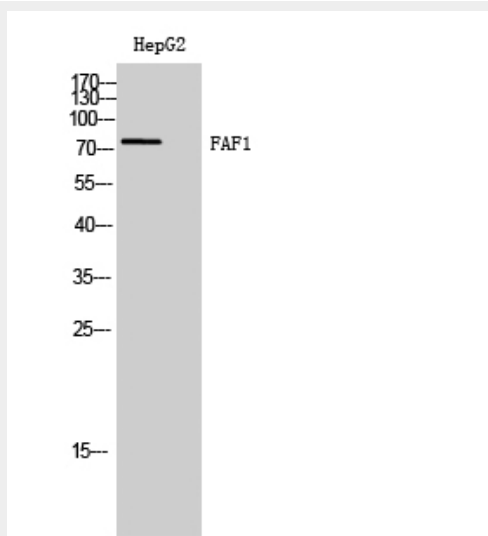
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FAF1 Polyclonal Antibody - Images



Western Blot analysis of HepG2 cells using FAF1 Polyclonal Antibody



Western Blot analysis of HepG2 cells using FAF1 Polyclonal Antibody

FAF1 Polyclonal Antibody - Background

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).