

## **Product datasheet for CF804153**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## FAF1 Mouse Monoclonal Antibody [Clone ID: OTI10G6]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI10G6

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 415-650 of human FAF1

(NP 008982) produced in E.coli.

**Formulation:** Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 73.8 kDa

**Gene Name:** Fas associated factor 1

Database Link: NP 008982

Entrez Gene 14084 MouseEntrez Gene 140657 RatEntrez Gene 11124 Human

Q9UNN5

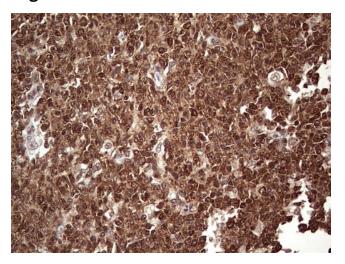
**Synonyms:** CGI-03; hFAF1; HFAF1s; UBXD12; UBXN3A

**Protein Families:** Druggable Genome





# **Product images:**



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-FAF1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804153])