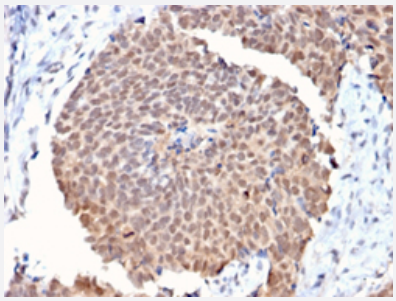
FAF1 monoclonal antibody, clone CPTC-FAF1-2

Catalog # MAB21147 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human breast cancer with FAF1 monoclonal antibody, clone CPTC-FAF1-2 (Cat # MAB21147).

Specification

Product Description	Mouse monoclonal antibody raised against full length recombinant human FAF1.
Immunogen	Recombinant protein corresponding to full length human FAF1.
Host	Mouse
Theoretical MW (kDa)	75-80
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG2b, kappa
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (0.5-1 ug/mL) Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS (0.05% BSA, 0.05% sodium azide).
Storage Instruction	Store at 4°C.

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Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

  Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human breast cancer with FAF1 monoclonal antibody, clone CPTC-FAF1-2 (Cat # MAB21147).

- Western Blot

Gene Info — FAF1

Entrez GeneID	11124
Protein Accession#	Q9UNN5
Gene Name	FAF1
Gene Alias	CGI-03, FLJ37524, HFAF1s, UBXD12, UBXN3A, hFAF1
Gene Description	Fas (TNFRSF6) associated factor 1
Omim ID	604460
Gene Ontology	Hyperlink
Gene Summary	Interaction of Fas ligand (TNFSF6) with the FAS antigen (TNFRSF6) mediates programmed cell death, also called apoptosis, in a number of organ systems. The protein encoded by this gene bin ds to FAS antigen and can initiate apoptosis or enhance apoptosis initiated through FAS antigen. Initiation of apoptosis by the protein encoded by this gene requires a ubiquitin-like domain but not the FAS-binding domain. [provided by RefSeq
Other Designations	FAS-associated factor 1|TNFRSF6-associated factor 1|UBX domain protein 3A

Disease

- Cardiovascular Diseases
- Colitis
- Crohn Disease

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- Diabetes Mellitus
- Disease Progression
- Disease Susceptibility
- Edema
- Genetic Predisposition to Disease
- Rectal Fistula
- Tobacco Use Disorder

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