

FAM83A Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56065

Specification

FAM83A Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q86UY5
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47458

FAM83A Polyclonal Antibody - Additional Information

Gene ID 84985

Other Names

Protein FAM83A, Tumor antigen BJ-TSA-9 {ECO:0000303|Ref.2}, Tumor-specific gene expressed in prostate protein {ECO:0000303|Ref.1}, FAM83A (HGNC:28210)

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

FAM83A Polyclonal Antibody - Protein Information

Name FAM83A ([HGNC:28210](#))

Function

Probable proto-oncogene that functions in the epidermal growth factor receptor/EGFR signaling pathway. Activates both RAS/MAPK and PI3K/AKT/TOR signaling cascades downstream of EGFR. Required for the RAS/MAPK signaling cascade activation upon EGFR stimulation, it also activates both signaling cascades independently of EGFR activation.

Cellular Location

Cytoplasm.

FAM83A 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](#)

FAM83A Polyclonal Antibody - Images