

FAM83A Rabbit pAb

FAM83A Rabbit pAb Catalog # AP56065

Product Information

Application IHC-P, IHC-F, IF, E

Primary Accession Q86UY5

Predicted Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 47458
Physical State Liquid

Immunogen KLH conjugated synthetic peptide derived from human FAM83A

Epitope Specificity 1-100/434 **Isotype** IgG

Purity affinity purified by Protein A

Buffer 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

SIMILARITY Belongs to the FAM83 family.

Important Note This product as supplied is intended for research use only, not for use in

human, therapeutic or diagnostic applications.

Background Descriptions FAM83A (family with sequence similarity 83, member A) also known as

BJ-TSA-9 has been identified as a potential marker of lung cancer.

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)

Dilution IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500

0-10000

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.

Protein Information

Name FAM83A (HGNC:28210)

Function Involved in mitochondrial maintenance during adipogenesis. May be acting

by playing a role in the maintenance of normal mitochondrial function.

Background

FAM83A (family with sequence similarity 83, member A) also known as BJ-TSA-9 has been identified as a potential marker of lung cancer.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.