

FBG4 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56077

Product Information

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

Primary Accession Q96EF6

Reactivity Rat, Dog, Bovine

HostRabbitClonalityPolyclonalCalculated MW31479

Additional Information

Gene ID 115290

Other Names F-box only protein 17, F-box only protein 26, FBXO17, FBG4, FBX17, FBX26,

FBXO26

Dilution IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-

10000

Format 0.01M TBS(pH7.4) with 1% BSA, 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.

Protein Information

Name FBXO17

Synonyms FBG4, FBX17, FBX26, FBXO26

Function Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type

E3 ubiquitin ligase complex. Able to recognize and bind denatured

glycoproteins, which are modified with complex-type oligosaccharides. Also recognizes sulfated glycans. Does not bind high- mannose glycoproteins.

Tissue Location Expressed in heart, skeletal muscle, liver and kidney. Expressed at lower levels

in spleen and brain

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