

RNF34 Polyclonal Antibody

Catalog number: 10629-1-AP

Size: 20 µg/150 µl

Source: Rabbit

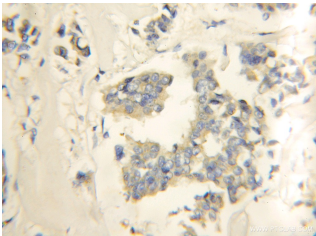
Isotype: IgG

Synonyms:

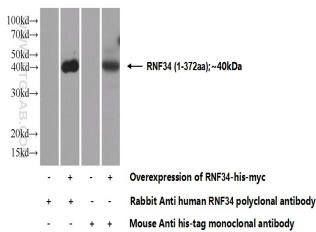
RNF34; CARP 1, Caspase regulator CARP1, FLJ21786,

FYVE RING finger protein

Momo, hRFI, RFI, RIF, RIFF, ring finger protein 34, RING finger protein RIFF, RNF34



Immunohistochemical of paraffin-embedded human breast cancer using 10629-1-AP (RNF34 antibody) at dilution of 1:50 (under 10x lens)



Transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with 10629-1-AP (RNF34 Antibody) at dilution of 1:1000

Background

RNF34 (ring finger protein 34) has E3 ubiquitin-protein ligase activity and regulates the levels of CASP8 and CASP10 by targeting them for proteasomal degradation. It is preferentially expressed in esophageal, gastric, and colorectal cancers, suggesting a possible association between RNF34 and the development of digestive tract cancers. Western blot results show the MW of 42-46kd, 60kd, 130kd.

Applications

Tested applications:	ELISA, IHC, WB
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated RNF34 MW:	42 kDa
Observed RNF34 MW:	
Positive WB detected in	Transfected HEK-293 cells
Positive IHC detected in	Human breast cancer tissue
Recommended dilution:	WB: 1:500-1:5000 IHC: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag0982
GenBank accession number:	BC007826
Gene ID (NCBI):	80196
Full name:	Ring finger protein 34

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.