For Research Use Only

FBXW12 Polyclonal antibody

Catalog Number: 21687-1-AP



Purification Method:

WB 1:200-1:1000

IHC 1:100-1:400

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

21687-1-AP BC101304

Size: GeneID (NCBI):
150ul , Concentration: 233 µg/ml by
Bradford method using BSA as the

standard; F-box and WD repeat domain

Source: containing 12
Rabbit Calculated MW:
Isotype: 464 aa, 53 kDa
IgG Observed MW:
Immunogen Catalog Number: 53 kDa

AG16266

Applications

Tested Applications: IHC, WB,ELISA

Species Specificity:

humai

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Storage

Storage

Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

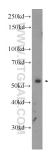
*** 20ul sizes contain 0.1% BSA

WB: K-562 cells,

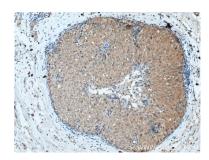
Positive Controls:

IHC : human breast cancer tissue,

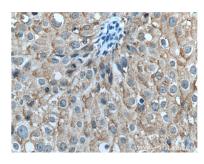
Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 21687-1-AP (FBXW12 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 21687-1-AP (FBXW12 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 21687-1-AP (FBXW12 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).