For Research Use Only

FBXW12 Polyclonal antibody

Catalog Number: 21687-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

Rabbit

GeneID (NCBI):

Recommended Dilutions:

150ul , Concentration: 233 μ g/ml by 285231

21687-1-AP

WB 1:200-1:1000

IHC 1:100-1:400

Bradford method using BSA as the

UNIPROT ID: Q6X9E4

BC101304

standard; Source:

Full Name: F-box and WD repeat domain

containing 12

Isotype: Calculated MW:

464 aa, 53 kDa

Immunogen Catalog Number: AG16266

Observed MW:

53 kDa

Applications

Tested Applications:

Positive Controls:

WB, IHC, ELISA

WB: K-562 cells,

Species Specificity:

IHC: human breast cancer tissue,

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

buffer pH 6.0

Storage

Storage:

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

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

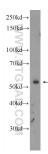
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

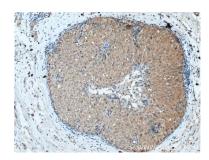
in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

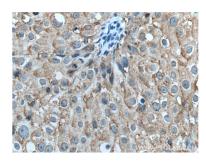
Selected Validation Data



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).