For Research Use Only

ABCF3 Polyclonal antibody

Catalog Number: 15984-1-AP



Purification Method:

WB 1:500-1:2000

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

15984-1-AP BC009253 GeneID (NCBI): Size: 150ul, Concentration: 600 ug/ml by 55324

Nanodrop and 333 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q9NUQ8 Source: Full Name:

Rabbit ATP-binding cassette, sub-family F

Isotype: (GCN20), member 3 Calculated MW: Immunogen Catalog Number: 709 aa, 80 kDa AG8787 Observed MW:

80 kDa

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity: human, mouse, rat

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.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

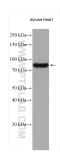
*** 20ul sizes contain 0.1% BSA

Positive Controls:

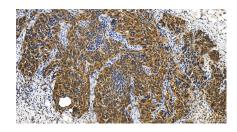
WB: mouse heart tissue,

IHC: human ovary cancer tissue,

Selected Validation Data



Mouse heart lysates were subjected to SDS PAGE followed by western blot with 15984-1-AP (ABCF3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human ovary cancer tissue slide using 15984-1-AP (ABCF3 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).