For Research Use Only

FAM174A Polyclonal antibody

Catalog Number: 24802-1-AP



Purification Method:

IHC 1:200-1:800

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

24802-1-AP BC027332 GeneID (NCBI): Size: 150ul, Concentration: 400 ug/ml by 345757

Nanodrop and 333 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q8TBP5 Source: Full Name:

Rabbit family with sequence similarity 174,

Isotype: member A Calculated MW: Immunogen Catalog Number: 190 aa, 20 kDa

AG20431

Applications Tested Applications:

IHC, ELISA IHC: human prostate cancer tissue, human kidney tissue

Species Specificity:

human

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

buffer pH 6.0

Storage

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

Storage Buffer:

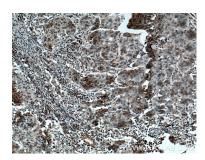
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

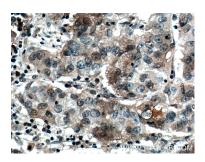
*** 20ul sizes contain 0.1% BSA

other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 24802-1-AP (FAM174A 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 prostate cancer tissue slide using 24802-1-AP (FAM174A Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).