For Research Use Only

TIM21 Polyclonal antibody

Catalog Number: 16641-1-AP 2 Publications



Purification Method:

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

16641-1-AP BC000892 GeneID (NCBI): Size: 150ul, Concentration: 300 ug/ml by 29090

Nanodrop and 133 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q9BVV7 Source:

Rabbit chromosome 18 open reading frame

Full Name:

Isotype:

Calculated MW: Immunogen Catalog Number: 28 kDa

AG10002

Applications

Tested Applications: Positive Controls:

IHC, ELISA IHC: human liver tissue, mouse heart tissue

Cited Applications:

WB. IF

Species Specificity: human, mouse Cited Species: human

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

buffer pH 6.0

Notable Publications

Author	Pubmed ID	Journal	Application
Jingjing Zhang	23051955	Int J Gynecol Cancer	WB,IF
Raeka S Aiyar	25519239	Nat Commun	WB

Storage

Storage:

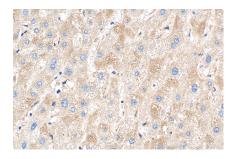
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

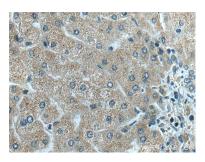
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 16641-1-AP (Tim21 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



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