For Research Use Only

Tim21 Polyclonal antibody

Catalog Number: 16641-1-AP

2 Publications



Purification Method:

IHC 1:50-1:500

IHC: human liver tissue, mouse heart tissue

Positive Controls:

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 16641-1-AP

Size: 500 μg/ml

Source: Rabbit

Isotype:

GenBank Accession Number: BC000892 GeneID (NCBI): 29090

UNIPROT ID: Q9BVV7 Full Name:

gG chromosome 18 open reading frame

Immunogen Catalog Number: 55

AG10002 Calculated MW:

28 kDa

Applications

Tested Applications:

IHC, ELISA

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

Background Information

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:

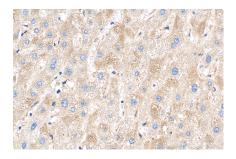
Store at -20°C. Stable for one year after shipment.

Storage Buffer

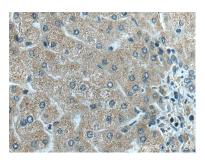
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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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