For Research Use Only

TOMM7 Polyclonal antibody

Catalog Number: 15071-1-AP

Featured Product

2 Publications

BC001732

54543

Q9P0U1 Full Name:

GeneID (NCBI):

UNIPROT ID:

GenBank Accession Number:

translocase of outer mitochondrial membrane 7 homolog (yeast)



Basic Information

Catalog Number: 15071-1-AP Size:

850 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG7105

Observed MW:

Calculated MW: 6 kDa

6 kDa

Applications

Tested Applications: IHC, ELISA

Cited Applications:

Species Specificity: human, mouse, rat **Cited Species:** human, rat

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

buffer pH 6.0

Purification Method: Antigen affinity purification

Recommended Dilutions: IHC 1:20-1:200

Positive Controls:

IHC: human gliomas tissue, human brain tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Maniraj Bhagawati	34347503	Mol Biol Cell	IF
Yaru Cui	38029887	Neurochem Int	WB

Storage

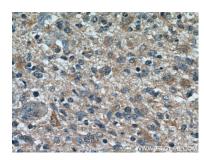
Storage:

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

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human gliomas using 15071-1-AP (TOMM7 antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human gliomas using 15071-1-AP (TOMM7 antibody) at dilution of 1:50 (under 10x lens).