

TIPIN polyclonal antibody

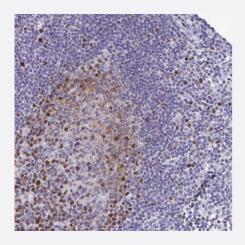
Catalog # PAB29474 Size 100 uL

Applications



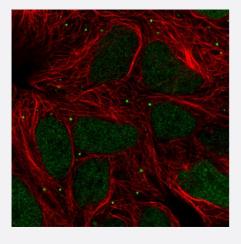
Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate) Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with IFITM1 polyclonal antibody (Cat # PAB29474) at 1:500-1:1000 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human lymph node with IFITM1 polyclonal antibody (Cat # PAB29474) shows strong cytoplasmic positivity in lymphoid cells outside reaction centra at 1:200-1:500 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line HEK 293 with IFITM1 polyclonal antibody (Cat # PAB29474) at 1-4 ug/mL concentration shows positivity in nucleus and vesicles.



Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant human TIPIN.
Immunogen	Recombinant protein corresponding to human TIPIN.
Sequence	HEAEDLKMLIRHMEHWAHRLFPKLQFEDFIDRVEYLGSKKEVQTCLKRIRLDLPILHEDFVSNNDE VAENNEHDVTSTELDPFLTNLSESEMFASELS
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) Immunofluorescence (1-4 ug/mL) Western Blot (1:100-1:250) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Gene Info — TIPIN	
Entrez GeneID	<u>54962</u>
Gene Name	TIPIN
Gene Alias	FLJ20516
Gene Description	TIMELESS interacting protein
Omim ID	<u>610716</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	timeless-interacting protein

Disease

- Depressive Disorder
- Sleep Disorders