

GFI1B polyclonal antibody

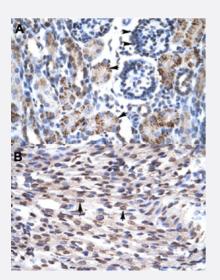
Catalog # PAB30101 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of Jurkat cell lysate with GFI1B polyclonal antibody (Cat # PAB30101) at 0.2-1 ug/mL working concentration.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human kidney (A) and human heart (B) with GFI1B polyclonal antibody (Cat # PAB30101) at 4-8 ug/mL working concentration.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of human GFI1B.
Immunogen	A synthetic peptide corresponding to N-terminus of human GFI1B.
Sequence	MPRSFLVKSKMAHTYHQPRVQEDEPLWPPALTPVPRDQAPSNSPVLSTLF
Host	Rabbit

😵 Abnova

Product Information

Theoretical MW (kDa)	38
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4-8 ug/mL) Western Blot (0.2-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (2% sucrose, 0.09% 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.

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Gene Info — GFI1B		
Entrez GenelD	8328	
GeneBank Accession#	<u>NM_004188</u>	
Protein Accession#	<u>NP_004179;Q5VTD9</u>	
Gene Name	GFI1B	
Gene Alias	-	
Gene Description	growth factor independent 1B transcription repressor	
Omim ID	<u>604383</u>	



Product Information

Gene Ontology	Hyperlink
Gene Summary	translocated in CML)
Other Designations	OTTHUMP00000022444 growth factor independent 1B (potential regulator of CDKN1A, transloc ated in CML)