

CIZ1 polyclonal antibody

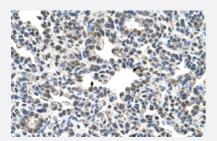
Catalog # PAB30000 Size 100 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of transfected 293T cell lysate with CIZ1 polyclonal antibody (Cat # PAB30000) at 0.2-1 ug/mL working concentration.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human lung with CIZ1 polyclonal antibody (Cat # PAB30000) at 4-8 ug/mL working concentration.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of human CIZ1.
Immunogen	A synthetic peptide corresponding to C-terminus of human CIZ1.
Sequence	YKAAKNPSPTTRPVSRRCAINARNALTALFTSSGRPPSQPNTQDKTPSKV
Host	Rabbit
Theoretical MW (kDa)	100
Reactivity	Human
Form	Liquid



Product Information

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 — CIZ1

Entrez GenelD	<u>25792</u>
GeneBank Accession#	<u>NM_012127</u>
Protein Accession#	<u>NP_036259;Q9ULV3</u>
Gene Name	CIZ1
Gene Alias	LSFR1, NP94, ZNF356
Gene Description	CDKN1A interacting zinc finger protein 1
Omim ID	<u>611420</u>
Gene Ontology	Hyperlink
Other Designations	CDKN1A-interacting zinc finger protein 1 Cip1-interacting zinc finger protein OTTHUMP0000002 2243 nuclear protein NP94 zinc finger protein 356