CDX4 polyclonal antibody

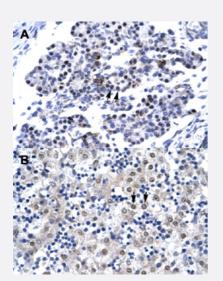
Catalog # PAB29993 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of HepG2 cell lysate with CDX4 polyclonal antibody (Cat # PAB29993) at 0.2-1 ug/mL working concentration.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human pancreas (A) and human liver (B) with CDX4 polyclonal antibody (Cat # PAB29993) at 4-8 ug/mL working concentration.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of human CDX4.
Immunogen	A synthetic peptide corresponding to C-terminus of human CDX4.
Sequence	KKISQFENSGGSVQSDSDSISPGELPNTFFTTPSAVRGFQPIEIQQVIVS
Host	Rabbit

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Product Information

Theoretical MW (kDa)	30
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 — CDX4	
Entrez GenelD	<u>1046</u>
GeneBank Accession#	<u>NM_005193</u>
Protein Accession#	<u>NP_005184;O14627</u>
Gene Name	CDX4
Gene Alias	-
Gene Description	caudal type homeobox 4
Omim ID	300025



Product Information

Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000023566 caudal type homeo box transcription factor 4 caudal type homeobox tra nscription factor 4