

Rabbit anti-Human PEBP4 Polyclonal Antibody | anti-PEBP4 antibody

PEBP4 Antibody

CATALOG # AAA231973	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

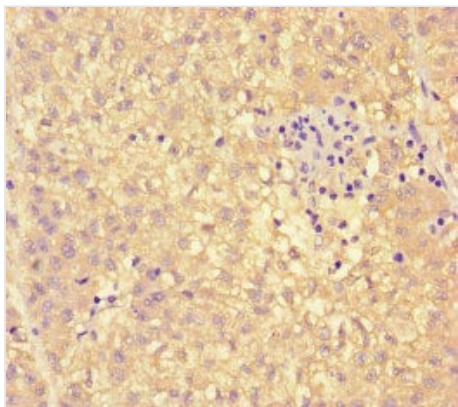
PRODUCT SYNONYMS

PEBP4; Polyclonal Antibody; PEBP4 Antibody; Phosphatidylethanolamine-binding protein 4PEBP-4; hPEBP4; Protein cousin-of-RKIP 1; CORK1; UNQ1933/PRO4408; anti-PEBP4 antibody

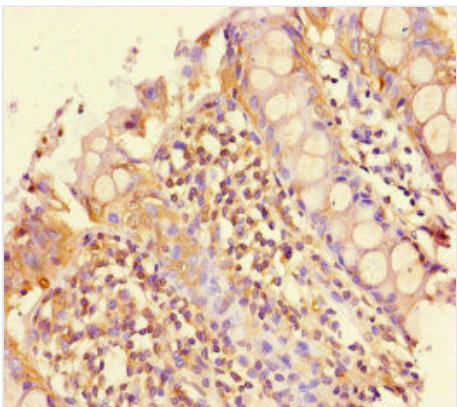
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	227
Applicable Applications for anti-PEBP4 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Phosphatidylethanolamine-binding protein 4 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-87355
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver cancer using AAA231973 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human rectum tissue using AAA231973 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PEBP4 antibody	Seems to promote cellular resistance to TNF-induced apoptosis by inhibiting activation of the Raf-1/MEK/ERK pathway, JNK and phosphatidylethanolamine externalization.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	116812622
NCBI GeneID	157310
NCBI Accession #	NP_659399.2
NCBI GenBank Nucleotide #	NM_144962.2
UniProt Accession #	Q96S96; Q5EVA1; Q8WW74
Molecular Weight	25,733 Da
NCBI Official Full Name	phosphatidylethanolamine-binding protein 4
NCBI Official Synonym Full Names	phosphatidylethanolamine binding protein 4
NCBI Official Symbol	PEBP4
NCBI Official Synonym Symbols	CORK1; CORK-1; PEBP-4; hPEBP4; PRO4408; GWTM1933; HEL-S-300
NCBI Protein Information	phosphatidylethanolamine-binding protein 4
UniProt Protein Name	Phosphatidylethanolamine-binding protein 4
UniProt Gene Name	PEBP4
UniProt Synonym Gene Names	CORK1; PEBP-4; hPEBP4
UniProt Entry Name	PEBP4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.