

Rabbit CRIP1 Polyclonal Antibody | anti-CRIP1 antibody

CRIP1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200161	Rabbit	Cow, Dog, Guinea Pig, Human, Mouse, Rat, Zebrafish	Western Blot

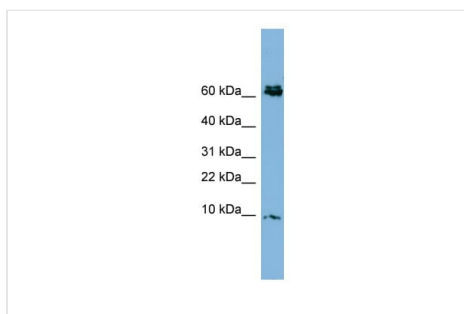
PRODUCT SYNONYMS

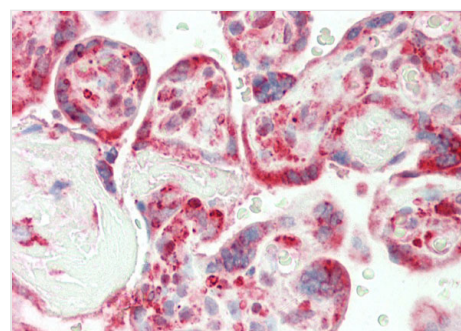
CRIP1; Polyclonal Antibody; CRIP1 antibody - N-terminal region; anti-CRIP1 antibody

PRODUCT SPECIFICATIONS

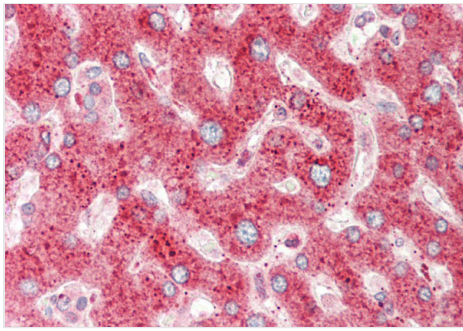
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Human, Mouse, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following sequence: MP KCPKCNKEVY FAERVTSLGK DWHRPCLKCE KCGKTLTSGG HAEHEGKP
Sequence Length	77
Applicable Applications for anti-CRIP1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 92%; Human: 100%; Mouse: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CRIP1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-CRIP1 Antibody Titration: 0.2-1 ug/ml
Positive Control: PANC1 cell lysate
CRIP1 is supported by BioGPS gene expression data to be expressed in PANC1

IHC (Immunohistochemistry)

Rabbit Anti-CRIP1 antibody
Formalin Fixed Paraffin Embedded Tissue: Human Placenta
Primary antibody Concentration: 1:100
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20x
Exposure Time: 0.5-2.0sec



IHC (Immunohistochemistry)
 Rabbit Anti-CRIP1 antibody
 Formalin Fixed Paraffin Embedded Tissue: Human Liver
 Primary antibody Concentration: 1:100
 Secondary Antibody: Donkey anti-Rabbit-Cy3
 Secondary antibody Concentration: 1:200
 Magnification: 20x
 Exposure Time: 0.5-2.0sec

ADDITIONAL INFORMATION

Related Product Information for anti-CRIP1 antibody	This is a rabbit polyclonal antibody against CRIP1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Cysteine-rich intestinal protein (CRIP) belongs to the LIM/double zinc finger protein family, members of which include cysteine- and glycine-rich protein-1 (CSRP1; MIM 123876), rhombotin-1 (RBTN1; MIM 186921), rhombotin-2 (RBTN2; MIM 180385), and rhombotin-3 (RBTN3; MIM 180385).
Product Categories/Family for anti-CRIP1 antibody	Polyclonal; Transcription Factor; Lymphocyte Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503047
NCBI GeneID	1396
NCBI Accession #	NP_001302
NCBI GenBank Nucleotide #	NM_001311
UniProt Accession #	P50238
Molecular Weight	8kDa
NCBI Official Full Name	cysteine-rich protein 1
NCBI Official Synonym Full Names	cysteine rich protein 1
NCBI Official Symbol	CRIP1
NCBI Official Synonym Symbols	CRHP; CRIP; CRP1; CRP-1
NCBI Protein Information	cysteine-rich protein 1
UniProt Protein Name	Cysteine-rich protein 1
UniProt Gene Name	CRIP1
UniProt Synonym Gene Names	CRIP; CRP1; CRP-1; CRHP; hCRHP; CRIP
UniProt Entry Name	CRIP1_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.