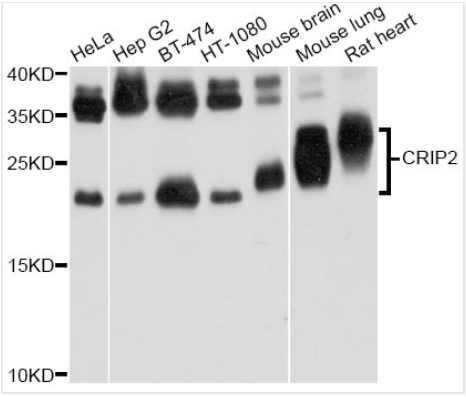
CRIP2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CRIP2, Polyclonal Antibody
Full Product Name	CRIP2 Polyclonal Antibody
Product Gene Name	anti-CRIP2 antibody
Product Synonym Names	CRIP 2; CRIP; CRIP2; CRIP2; CRP 2; CRP; CRP-2; CRP2; Cysteine rich intestinal protein; Cysteine rich protein 2; Cysteine-rich protein 2; ESP 1; ESP1; ESP1 protein; Hlp; Protein ESP1
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purity/Purification	Affinity Purification
Concentration	1 mg/mL (lot specific)
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	Calculated: 22kDa; 30kDa Observed: 22kDa
3D Structure	ModBase 3D Structure for P52943
Immunogen	Recombinant protein of human CRIP2
Conjugation	Unconjugated
Product Categories/Family for anti-CRIP2 antibody	Epigenetics and Nuclear Signaling
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-CRIP2 antibody	Western Blot (WB)
Application Notes for anti-CRIP2 antibody	WB: 1:500-1:2000
Related Product Information for anti-CRIP2 antibody	This gene encodes a putative transcription factor with two LIM zinc-binding domains. The encoded protein may participate in the differentiation of smooth muscle tissue. Alternative splicing results in multiple transcript variants.
Other Notes	Small volumes of anti-CRIP2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CRIP2 purchase	MBS2555982 is an antibody targeting CRIP2. Also known as CRIP2 Polyclonal Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit.



Western Blot (WB) of anti-CRIP2 antibody
Western blot analysis of extracts of various cell lines, using CRIP2 Antibody.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CRIP2. It may not necessarily be applicable to this product.

NCBI GI #	399498490
NCBI GeneID	1397
NCBI Accession #	NP_001257766.1
UniProt Primary Accession #	P52943
UniProt Secondary Accession #	A1A4U1; B7Z6C0; E9PD13
UniProt Related Accession #	P52943
GenBank Nucleotide #	NM_001270837.1
NCBI Official Full Name	cysteine-rich protein 2 isoform 2
NCBI Official Synonym Full Names	cysteine rich protein 2
NCBI Official Symbol	CRIP2
NCBI Official Synonym Symbols	CRIP; CRP2; ESP1
UniProt Protein Name	Cysteine-rich protein 2
UniProt Synonym Protein Names	Protein ESP1
Protein Family	Cysteine-rich protein
UniProt Gene Name	CRIP2
UniProt Synonym Gene Names	CRP2; CRP-2
NCBI Protein Information	cysteine-rich protein 2
Research Articles on CRIP2	**1.** HOXA9 inhibits HIF1A-mediated glycolysis through interacting with CRIP2 to repress cutaneous squamous cell carcinoma development.
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