

CRIP2 Rabbit pAb

Catalog # AP97411

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	P52943
Other Accession	P52943
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22493
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human CRIP2
Epitope Specificity	17-120/208
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Contains 2 LIM zinc-binding domains.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	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. [provided by RefSeq, Aug 2012]

Additional Information

Gene ID	1397
Other Names	CRIP; CRP2; ESP1; 0610010I23Rik; CRP4; Crp; Hlp; CRIP2_HUMAN; CRIP2; CRP-2; Protein ESP1; CRIP2_MOUSE; Heart LIM protein; CRIP2_RAT; cysteine rich protein 2
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	CRIP2
Synonyms	CRP2
Tissue Location	Widespread tissue expression; highest levels in the heart

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.