



CRP1 Polyclonal Antibody

Catalog No	BYab-01623
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	CSRP1
Protein Name	Cysteine and glycine-rich protein 1
Immunogen	The antiserum was produced against synthesized peptide derived from human CRP1. AA range:51-100
Specificity	CRP1 Polyclonal Antibody detects endogenous levels of CRP1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CSRP1; CSRP; CYRP; Cysteine and glycine-rich protein 1; Cysteine-rich protein 1; CRP; CRP1
Observed Band	22kD
Cell Pathway	Nucleus .
Tissue Specificity	Amygdala,Brain,Cervix,Epithelium,Pancreas,Term placenta,Trachea,Ute
Function	function:Could play a role in neuronal development.,similarity:Contains 1 LIM zinc-binding domain.,similarity:Contains 2 LIM zinc-binding domains.,subunit:Monomer.,
Background	This gene encodes a member of the cysteine-rich protein (CSRP) family. This gene family includes a group of LIM domain proteins, which may be involved in regulatory processes important for development and cellular differentiation. The LIM/double zinc-finger motif found in this gene product occurs in proteins with critical functions in gene regulation, cell growth, and somatic differentiation. Alternatively spliced transcript variants have been described. [provided by RefSeq, Aug 2010],

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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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网址: www.njbybio.com

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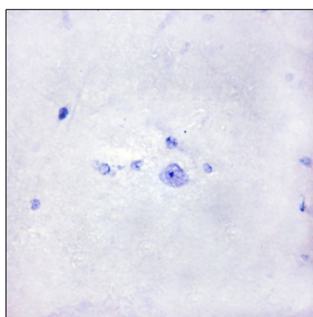
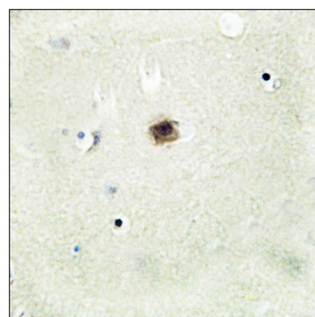
监督电话: 15950492658



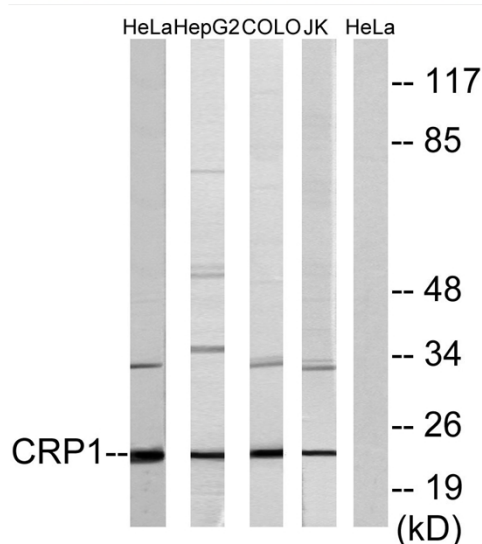
Products Images



Western Blot analysis of various cells using CRP1 Polyclonal Antibody diluted at 1:1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using CRP1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HeLa, HepG2, COLO, and Jurkat cells, using CRP1 Antibody. The lane on the right is blocked with the synthesized peptide.

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