

Rabbit anti-Human, mouse CSRP2BP Polyclonal Antibody | anti-CSRP2BP antibody

CSRP2BP Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288860	Rabbit	Human, mouse	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

CSRP2BP; Polyclonal Antibody; CSRP2BP Antibody (Center); Cysteine-rich protein 2-binding protein; CSRP2-binding protein; ADA2A-containing complex subunit 2; ATAC2; CRP2-binding partner; CRP2BP; anti-CSRP2BP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CSRP2BP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 246-275 amino acids from the Central region of human CSRP2BP.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	246-275
Sequence Length	654
Applicable Applications for anti-CSRP2BP antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Formalin-fixed and paraffin-embedded human skeletal muscle reacted with CSRP2BP Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



WB (Western Blot)

Western blot analysis of CSRP2BP Antibody (Center) in Y79, A2058, A375, MDA-MB231 cell line lysates (35ug/lane). CSRP2BP (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-CSRP2BP antibody	CSRP2 is a protein containing two LIM domains, which are double zinc finger motifs found in proteins of diverse function. CSRP2 and some related proteins are thought to act as protein adapters, bridging two or more proteins to form a larger protein complex. The protein encoded by this gene binds to one of the LIM domains of CSRP2 and contains an acetyltransferase domain. Although the encoded protein has been detected in the cytoplasm, it is predominantly a nuclear protein. Two transcript variants encoding different isoforms have been found for this gene.
References	Venkatesan,K.,et.al., Nat. Methods 6 (1), 83-90 (2009)

NCBI AND UNIPROT INFORMATION

NCBI GI #	258679433
NCBI GeneID	57325
NCBI Accession #	NP_065397.3
NCBI GenBank Nucleotide #	NM_020536.4
UniProt Accession #	Q9H8E8; Q96GW6; Q96IH3; Q9HBF0; Q9UIY5; A2A2I5
Molecular Weight	88844
NCBI Official Full Name	cysteine-rich protein 2-binding protein
NCBI Official Synonym Full Names	CSRP2 binding protein
NCBI Official Symbol	CSRP2BP
NCBI Official Synonym Symbols	ATAC2; KAT14; CRP2BP; PRO1194; dJ717M23.1
NCBI Protein Information	cysteine-rich protein 2-binding protein
UniProt Protein Name	Cysteine-rich protein 2-binding protein
UniProt Gene Name	CSRP2BP
UniProt Synonym Gene Names	CSRP2-binding protein; ATAC2; CRP2BP
UniProt Entry Name	CSR2B_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/csrp2bp-antibody-immunohistochemistry-western-blot-elisa/288860>