

Rabbit CSRP2BP Polyclonal Antibody | anti-CSRP2BP antibody

Anti-CSRP2BP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263669	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

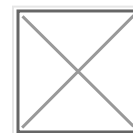
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CSRP2BP protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	654
Applicable Applications for anti-CSRP2BP antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human CSRP2BP
Preparation and Storage	Ships on blue ice. Upon receipt aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



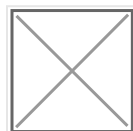
IF (Immunofluorescence)

Immunofluorescent analysis of CSRP2BP staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of CSRP2BP staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CSRP2BP expression in HL60 (A), mouse brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CSRP2BP antibody	Rabbit polyclonal antibody to CSRP2BP
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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
NCBI Official Full Name	cysteine-rich protein 2-binding protein
NCBI Official Synonym Full Names	lysine acetyltransferase 14
NCBI Official Symbol	KAT14
NCBI Official Synonym Symbols	ATAC2; CRP2BP; CSRP2BP; PRO1194; dJ717M23.1
NCBI Protein Information	cysteine-rich protein 2-binding protein
UniProt Protein Name	Cysteine-rich protein 2-binding protein
UniProt Gene Name	KAT14
UniProt Synonym Gene Names	CSRP2-binding protein; ATAC2; CRP2BP

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-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/263669>