

Rabbit BOC Polyclonal Antibody | anti-BOC antibody

Rabbit anti-BOC Antibody

CATALOG # AAA222238	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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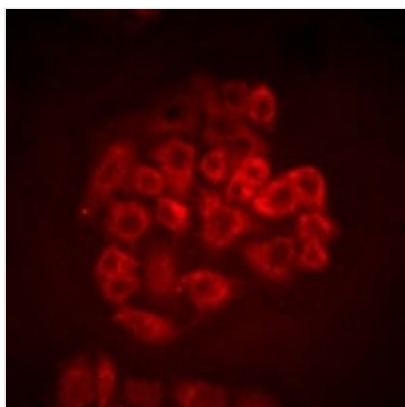
PRODUCT SYNONYMS

BOC; Polyclonal Antibody; Rabbit anti-BOC Antibody; Brother of CDO; Protein BOC; anti-BOC antibody

PRODUCT SPECIFICATIONS

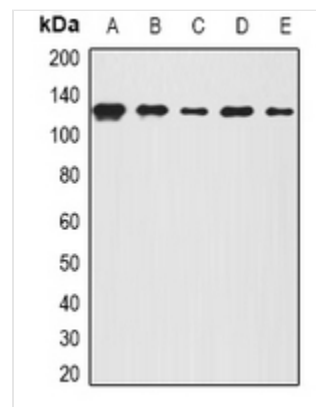
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-BOC antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human BOC
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of BOC staining in SW480 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.



WB (Western Blot)

Western blot analysis of BOC expression in A431 (A), Hela (B), mouse lung (C), mouse brain (D), rat spinal cord (E) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-BOC antibody

Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	15147240
NCBI GeneID	91653
NCBI Accession #	NP_150279.1
NCBI GenBank Nucleotide #	NM_033254.3
UniProt Accession #	Q9BWV1; Q6AZB0
Molecular Weight	121,188 Da
NCBI Official Full Name	brother of CDO isoform 2
NCBI Official Synonym Full Names	BOC cell adhesion associated, oncogene regulated
NCBI Official Symbol	BOC
NCBI Official Synonym Symbols	CDON2
NCBI Protein Information	brother of CDO; Boc homolog; brother of CDON; cell adhesion associated, oncogene regulated 2
UniProt Protein Name	Brother of CDO
UniProt Gene Name	BOC
UniProt Synonym Gene Names	UNQ604/PRO1190; Protein BOC
UniProt Entry Name	BOC_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://www.aaabiotech.com/polyclonal/boc-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222238>