

Rabbit BOC Polyclonal Antibody | anti-BOC antibody

Anti-BOC Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262519	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

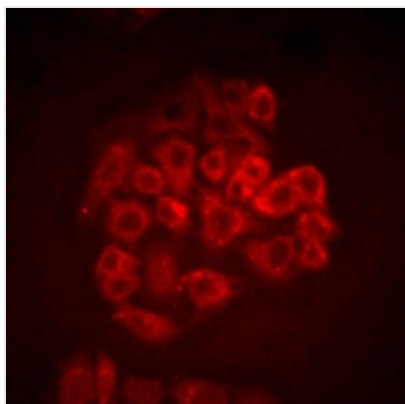
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

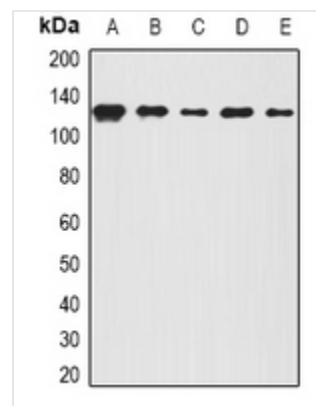
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of BOC protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1115
Applicable Applications for anti-BOC antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human BOC
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid 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

Related Product Information for anti-BOC antibody	Rabbit polyclonal antibody to BOC
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NCBI AND UNIPROT INFORMATION

NCBI GI #	688955529
NCBI GeneID	91653
NCBI Accession #	NP_001288790.1
NCBI GenBank Nucleotide #	NM_001301861.1
UniProt Accession #	Q9BWV1; Q6UXJ5; Q8N2P7; Q8NF26; A6NJ30; B2RMS8; D3DN70
Molecular Weight	121,188 Da
NCBI Official Full Name	brother of CDO isoform 1
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
UniProt Protein Name	Brother of CDO
UniProt Gene Name	BOC
UniProt Synonym Gene Names	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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/boc-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/262519>