

Rabbit CTBP2 Polyclonal Antibody | anti-CTBP2 antibody

CTBP2 Antibody

CATALOG # AAA225163	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
-------------------------------	-----------------------	--

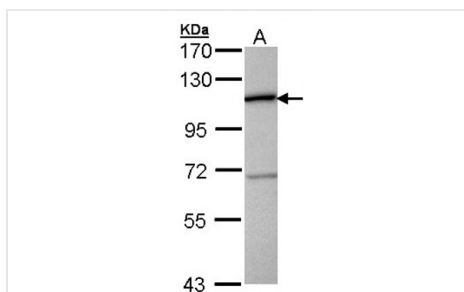
PRODUCT SYNONYMS

CTBP2; Polyclonal Antibody; CTBP2 Antibody; Affinity Purified Rabbit Polyclonal CTBP2 Antibody; Polyclonal CtBP2 antibody; Anti-CtBP2 antibody; CtBP-2; C-terminal binding protein 2 antibody; CtBP-2 antibody; CTBP2 antibody; ribeye antibody; CtBP 2; CtBP 2 antibody; C-terminal-binding protein 2 antibody; CtBP2; anti-CTBP2 antibody

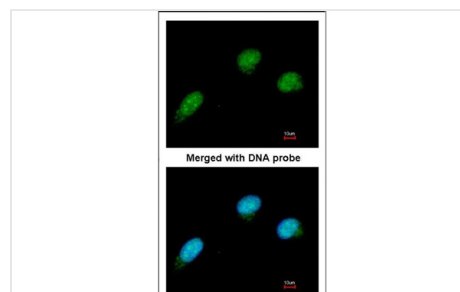
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.33 mg/ml (varies by lot)
Sequence Length	190
Applicable Applications for anti-CTBP2 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	CtBP2 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 197 and 417 of CtBP2
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Molt-4) using a 7.5% SDS PAGE gel and CtBP2 antibody at a dilution of 1:500


IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using CTBP2 antibody at 1:100 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-CTBP2 antibody	This gene produces alternative transcripts encoding two distinct proteins. One protein is a transcriptional repressor, while the other isoform is a major component of specialized synapses known as synaptic ribbons. Both proteins contain a NAD+ binding domain similar to NAD+-dependent 2-hydroxyacid dehydrogenases. A portion of the 3' untranslated region was used to map this gene to chromosome 21q21.3; however, it was noted that similar loci elsewhere in the genome are likely. Blast analysis shows that this gene is present on chromosome 10.
Product Categories/Family for anti-CTBP2 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	958836377
Molecular Weight	106 kDa
NCBI Official Full Name	CTBP2, partial

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/ctbp2-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225163>