

Rabbit CIRBP Polyclonal Antibody | anti-CIRBP antibody

CIRBP Rabbit Polyclonal Antibody

CATALOG # AAA313915	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

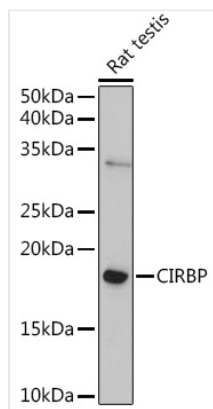
PRODUCT SYNONYMS

CIRBP; Polyclonal Antibody; CIRBP Rabbit Polyclonal Antibody; CIRP; anti-CIRBP antibody

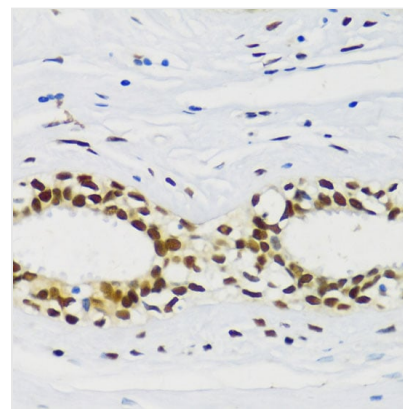
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-CIRBP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human CIRBP (NP_001271.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of Rat testis, using CIRBP Rabbit pAb.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using CIRBP antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CIRBP antibody

Cold-inducible mRNA binding protein that plays a protective role in the genotoxic stress response by stabilizing transcripts of genes involved in cell survival. Acts as a translational activator. Seems to play an essential role in cold-induced suppression of cell proliferation. Binds specifically to the 3'-untranslated regions (3'-UTRs) of stress-responsive transcripts RPA2 and TXN. Acts as a translational repressor (By similarity. Promotes assembly of stress granules (SGs, when overexpressed).

NCBI AND UNIPROT INFORMATION

NCBI GI #	5921786
NCBI GeneID	1153
UniProt Accession #	Q14011; B3KT17; B4E2X2
Molecular Weight	172
NCBI Official Full Name	Cold-inducible RNA-binding protein
NCBI Official Synonym Full Names	cold inducible RNA binding protein
NCBI Official Symbol	CIRBP
NCBI Official Synonym Symbols	CIRP
NCBI Protein Information	cold-inducible RNA-binding protein; A18 hnRNP; glycine-rich RNA binding protein; cold inducible RNA-binding protein
UniProt Protein Name	Cold-inducible RNA-binding protein
UniProt Gene Name	CIRBP
UniProt Synonym Gene Names	A18HNRNP; CIRP
UniProt Entry Name	CIRBP_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://stage.aaabiotech.com/polyclonal/cirbp-antibody-immunohistochemistry-western-blot-elisa/313915>