

Rabbit CABP2 Polyclonal Antibody | anti-CABP2 antibody

Rabbit anti-CABP2 Antibody

CATALOG # AAA221836	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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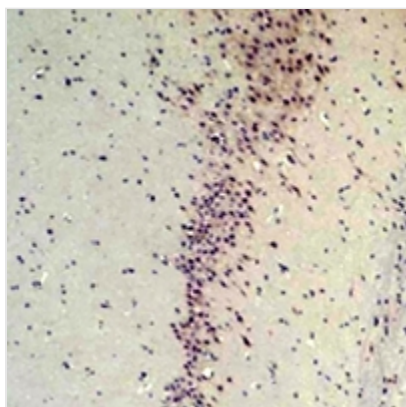
PRODUCT SYNONYMS

CABP2; Polyclonal Antibody; Rabbit anti-CABP2 Antibody; Calcium-binding protein 2; CaBP2; anti-CABP2 antibody

PRODUCT SPECIFICATIONS

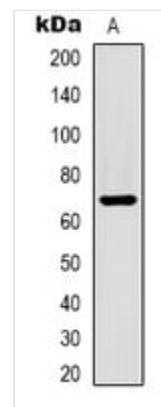
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CABP2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human CABP2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CABP2 staining in rat brain 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 CABP2 expression in 293T (A), mouse brain (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CABP2 antibody

Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	110611178
NCBI GeneID	51475
NCBI Accession #	NP_057450.2
NCBI GenBank Nucleotide #	NM_016366.2
UniProt Accession #	Q9NPB3
Molecular Weight	24,482 Da
NCBI Official Full Name	calcium-binding protein 2
NCBI Official Synonym Full Names	calcium binding protein 2
NCBI Official Symbol	CABP2
NCBI Official Synonym Symbols	DFNB93
NCBI Protein Information	calcium-binding protein 2
UniProt Protein Name	Calcium-binding protein 2
UniProt Gene Name	CABP2
UniProt Synonym Gene Names	CaBP2
UniProt Entry Name	CABP2_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/cabp2-antibody-immunohistochemistry-western-blot-elisa/221836>