

CABP7 Antibody | anti-CABP7 antibody

CABP7 Antibody

CATALOG # AAA109968	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
-------------------------------	--	--

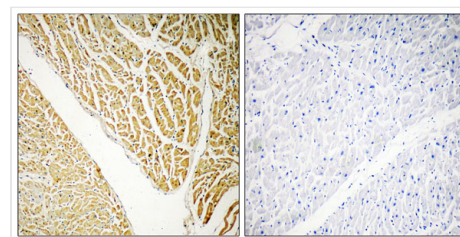
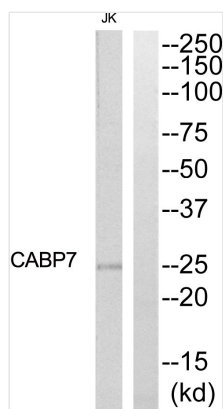
PRODUCT SYNONYMS

CABP7; CABP7 Antibody; Calcium-binding protein 7; CaBP7; anti-CABP7 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	CABP7 antibody detects endogenous levels of total CABP7 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	215
Applicable Applications for anti-CABP7 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CABP7.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue using CABP7 antibody. Western blot analysis of extracts from Jurkat cells, using CABP7 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CABP7 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	The MGC Project Team, Genome Res. 14:2121-2127(2004). Veenstra T.D., J. Proteome Res. 6:4150-4162(2007). Haynes L.P., Biochem. Biophys. Res. Commun. 380:825-831(2009).

NCBI AND UNIPROT INFORMATION

NCBI GI #	32698884
NCBI GeneID	164633
NCBI Accession #	NP_872333.1
NCBI GenBank Nucleotide #	NM_182527.2
UniProt Accession #	Q86V35
Molecular Weight	24,453 Da
NCBI Official Full Name	calcium-binding protein 7
NCBI Official Synonym Full Names	calcium binding protein 7
NCBI Official Symbol	CABP7
NCBI Official Synonym Symbols	CALN2
NCBI Protein Information	calcium-binding protein 7
UniProt Protein Name	Calcium-binding protein 7
UniProt Gene Name	CABP7
UniProt Synonym Gene Names	CALN2; CaBP7

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/human-mouse-rat-antibody/cabp7/109968>