

Rabbit anti-Human CPLX3 Polyclonal Antibody | anti-CPLX3 antibody

Anti-CPLX3 Antibody

CATALOG # AAA265288	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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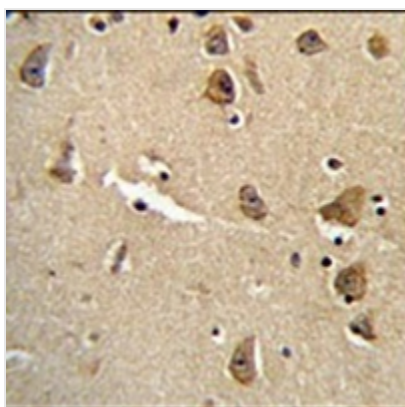
PRODUCT SYNONYMS

CPLX3; Polyclonal Antibody; Anti-CPLX3 Antibody; anti-CPLX3 antibody

PRODUCT SPECIFICATIONS

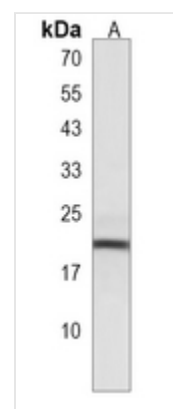
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CPLX3 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-CPLX3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human CPLX3. The exact sequence is proprietary.
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



IHC (Immunohistochemistry)

Immunohistochemical analysis of CPLX3 staining in human 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 CPLX3 expression in human brain (A) whole cell lysates. (Predicted band size: 17 kD; Observed band size: 20 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-CPLX3 antibody	Rabbit polyclonal antibody to CPLX3
Product Categories/Family for anti-CPLX3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	71725345
NCBI GeneID	594855
NCBI Accession #	NP_001025176
NCBI GenBank Nucleotide #	NM_001030005
UniProt Accession #	Q8WVH0 ; Q8TEM6 ; Q9H818 ; D3DW66
Molecular Weight	17,557 Da
NCBI Official Full Name	complexin-3
NCBI Official Synonym Full Names	complexin 3
NCBI Official Symbol	CPLX3
NCBI Official Synonym Symbols	CPXIII; CPX-III; Nbla11589
NCBI Protein Information	complexin-3; CPX III; complexin III
UniProt Protein Name	Complexin-3
UniProt Gene Name	CPLX3
UniProt Synonym Gene Names	CPX III
UniProt Entry Name	CPLX3_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/cplx3-antibody-immunohistochemistry-western-blot-elisa/265288>