

Rabbit anti-Human, mouse CLUAP1 Polyclonal Antibody | anti-CLUAP1 antibody

CLUAP1 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287289	Rabbit	Human, mouse	Immunohistochemistry, Western Blot, ELISA, Flow Cytometry, Functional Assay

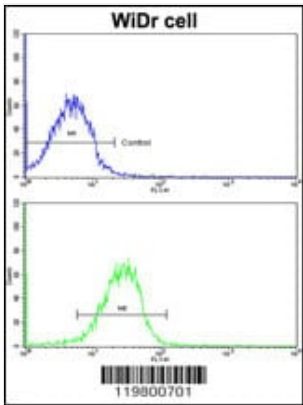
PRODUCT SYNONYMS

CLUAP1; Polyclonal Antibody; CLUAP1 Antibody (C-term); Clusterin-associated protein 1; Qilin; KIAA0643; anti-CLUAP1 antibody

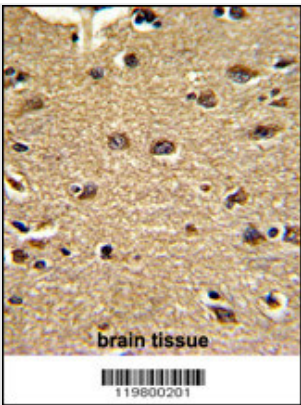
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CLUAP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 379-408 amino acids from the C-terminal region of human CLUAP1.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	379-408
Sequence Length	247
Applicable Applications for anti-CLUAP1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA, FCM/FACS (Flow Cytometry)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

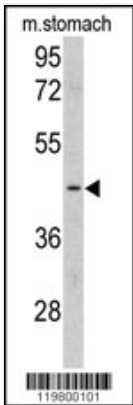
IMAGES



FCM/FACS (Flow Cytometry)
Flow cytometric analysis of MDA-231 cells using CLUAP1 antibody (C-term)(bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)
Formalin-fixed and paraffin-embedded human brain tissue reacted with CLUAP1 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of CLUAP1 antibody (C-term) in mouse stomach tissue lysates (35ug/lane). CLUAP1 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-CLUAP1 antibody	CLUAP1 may play a role in cell proliferation or apoptosis.
Product Categories/Family for anti-CLUAP1 antibody	Cancer
References	Ishikura,H., Int. J. Oncol. 30 (2), 461-467 (2007) Takahashi,M., Oncogene 23 (57), 9289-9294 (2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	52345626
NCBI GeneID	23059
NCBI Accession #	NP_055856.1; NP_079069.1
NCBI GenBank Nucleotide #	NM_015041.2
UniProt Accession #	Q96AJ1; O75138; Q65ZA3; Q9H8R4; Q9H8T1
Molecular Weight	48125

NCBI Official Full Name	clusterin-associated protein 1 isoform 1
NCBI Official Synonym Full Names	clusterin associated protein 1
NCBI Official Symbol	CLUAP1
NCBI Official Synonym Symbols	FAP22; CFAP22
NCBI Protein Information	clusterin-associated protein 1
UniProt Protein Name	Clusterin-associated protein 1
UniProt Gene Name	CLUAP1
UniProt Synonym Gene Names	KIAA0643
UniProt Entry Name	CLUA1_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://www.aaabiotech.com/polyclonal/cluap1-antibody-immunohistochemistry-western-blot-flow-cytometry-elisa/287289>