

Rabbit anti-Mouse, Rat Clara Cell Protein 16 (CC16) Polyclonal Antibody | anti-CC16 antibody

Polyclonal Antibody to Clara Cell Protein 16 (CC16)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132620	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

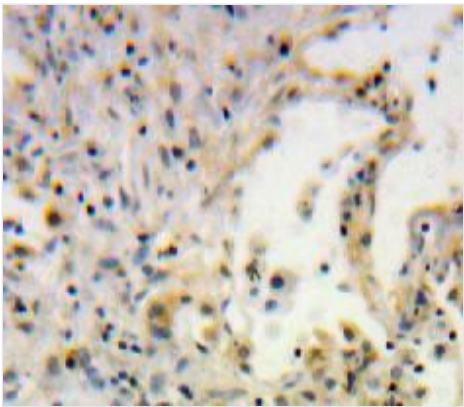
PRODUCT SYNONYMS

Clara Cell Protein 16 (CC16); Polyclonal Antibody; Polyclonal Antibody to Clara Cell Protein 16 (CC16); anti-CC16 antibody

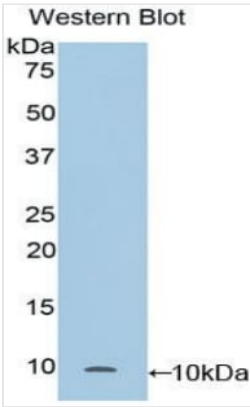
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CC16. It has been selected for its ability to recognize CC16 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-SDICPGF LQVLEALLME SESGYVASLK PFNPGSDLQN AGTQLKRLVD TLPQETRINI MKLTEKILTS PLCKQDLRF
Applicable Applications for anti-CC16 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CC16 (Ser21~Phe96) expressed in E.coli.
Accession No.	RPA857Mu01
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Lung tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6755947
NCBI GeneID	22287
NCBI Accession #	NP_035811.1
NCBI GenBank Nucleotide #	NM_011681.2
UniProt Accession #	Q06318
Molecular Weight	10,519 Da
NCBI Official Full Name	uteroglobin
NCBI Official Synonym Full Names	secretoglobin, family 1A, member 1 (uteroglobin)
NCBI Official Symbol	Scgb1a1
NCBI Official Synonym Symbols	UG; UGB; Utg; CC10; CC16; CCSP; PCB-BP
NCBI Protein Information	uteroglobin
UniProt Protein Name	Uteroglobin
UniProt Gene Name	Scgb1a1
UniProt Synonym Gene Names	Cc10; Ugb; Utg; CCPBP; CC10

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/clara-cell-protein-16-cc16-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132620>