

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
AAA132924	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

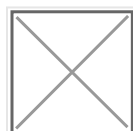
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

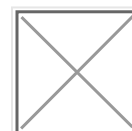
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CC16 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse
Immunogen	Recombinant CC16 (Asp22~Val96 (Accession # P17559)) expressed in E.coli ()
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)

Western Blot; Sample: Lane 1: Rat Lung lysate; Lane 2: Mouse Lung lysate
 Primary Ab: 2ug/ml Rabbit Anti-Rat CC16 Antibody
 Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western Blot: Sample: Recombinant CC16, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981694
NCBI GeneID	25575
NCBI GenBank Nucleotide #	NM_013051.1
NCBI Official Full Name	uteroglobin
NCBI Official Synonym Full Names	secretoglobin family 1A member 1
NCBI Official Symbol	Scgb1a1
NCBI Official Synonym Symbols	Ugb; CC10; CCSP; PCBB
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-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/132924>