

CLUL1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP18659b

Product Information

Application	WB, E
Primary Accession	Q15846
Other Accession	NP_055225.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB37391
Calculated MW	54215
Antigen Region	439-465

Additional Information

Gene ID	27098
Other Names	Clusterin-like protein 1, Retinal-specific clusterin-like protein, CLUL1
Target/Specificity	This CLUL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 439-465 amino acids from the C-terminal region of human CLUL1.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	CLUL1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	CLUL1
Cellular Location	Secreted.

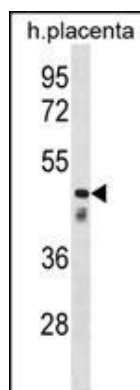
Background

CLUL1 is a retina-specific clusterin-like protein which shows nearly 25% identity to clusterin at the protein level. It is expressed specifically in cone photoreceptor cells.

References

Bailey, S.D., et al. Diabetes Care (2010) In press :
Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :
Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)
Roni, V., et al. BMC Genomics 8, 42 (2007) :
Zhang, Q., et al. Invest. Ophthalmol. Vis. Sci. 44(10):4542-4549(2003)

Images



CLUL1 Antibody (C-term) (Cat. #AP18659b) western blot analysis in human placenta tissue lysates (35ug/lane). This demonstrates the CLUL1 antibody detected the CLUL1 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.