Anti-CLU antibody (400-449 aa) (STJ92346)

STJ92346

GENERAL INFORMATION

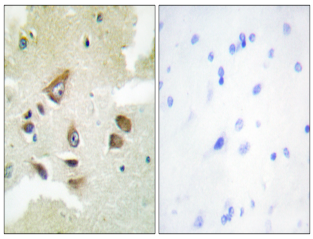
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Clusterin (400-449 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

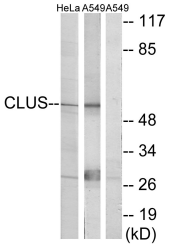
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

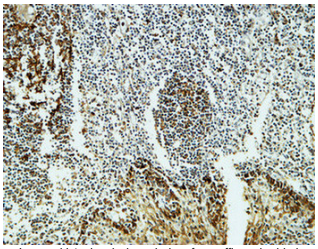
Gene ID	1191
Gene Symbol	CLU
Uniprot ID	CLUS_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human CLU at the amino acid range 400-449
Immunogen Region	400-449 aa
Specificity	Clusterin Polyclonal Antibody detects endogenous levels of Clusterin protein.
Immunogen Sequence	



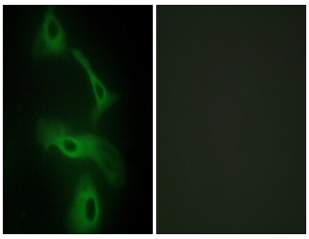
Immunohistochemistry analysis of paraffin-embedded human brain, using CLUS Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HeLa cells and A549 cells, using CLUS Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human Amygdala. 1, Antibody was diluted at 1:400 (4Â°C overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 30min).



Immunofluorescence analysis of HeLa cells, using CLUS Antibody. The picture on the right is blocked with the synthesized peptide.

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