

Anti-Clusterin/APOJ antibody (C-Term) (STJ70776)

STJ70776

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Clusterin/APOJ (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry

research applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat Reactivity Human, Dog

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL **Conjugation** Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

Dilution Range IHC-2.5µg/ml

IF-Strong expression of the protein seen in the cytoplasm of HeLa cells. $10\mu g/ml$

ELISA-antibody detection limit dilution 1:64000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG

Storage Store at-20 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1191 Gene Symbol CLU

Uniprot ID CLUS_HUMAN

Immunogen

Immunogen C-Term

Region

1 0-16IIII

Specificity This antibody is expected to recognise both reported isoforms (NP_001822.2 and NP_976084.1)

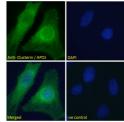
Immunogen EKALQEYRKKHREE

Sequence

250kDa 150kDa 100kDa 75kDa

37kDa 25kDa 20kDa

15kDa



STJ70776 Immunofluorescence analysis o paraformaldehyde fixed Hela cells, permeabilized wift 0. 15% Triton. Primary incubation 1hr (10ug/ml followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing ER/cytoplasmic staining, The nuclea stain is DAPI (blue). Negative control: Unimmunized oat [od (10ug/ml) followed by Alexa Fluor 488