

Anti-ARH/LDL receptor adaptor antibody (N-Term) (STJ70389)

ST.170389

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ARH/LDL receptor adaptor (N-Term) is suitable for use in ELISA and Immunofluorescence

research applications.

Applications Pep-ELISA/IF **Host/Source** Goat

Reactivity Human/Mouse/Rat/Dog/Cow

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 Peptide ELISA: antibody detection limit dilution 1:16000.

IF: Strong expression of the protein seen in the cytoplasm of U2OS and A431 cells. Recommended concentration: 10µg/ml.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

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

TARGET INFORMATION

Gene ID 26119
Gene Symbol LDLRAP1
Uniprot ID ARH_HUMAN

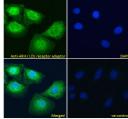
Immunogen

Immunogen Region N-Term

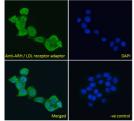
Specificity

Immunogen DALKSAGRALIRS

Sequence



STJ70389 Immunofluorescence analysis of paraformaldehyde fixed UZOS cells, permeabilized with 0. 15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibod, (4ug/ml), showing showing cytoplasmic and some nuclear staining. The nuclear stain is DAPI (blue) Negative control: Unimmunized goat IgG (10ug/ml) followed by Alexa Fluor 488 secondary antibod)



STJ70389 Immunofluorescence analysis o paraformaldehyde fixed A431 cells, permeabilized with 0, 15% Tirton. Primary incubation 11rr (10ug/ml) foliowed by browning cytoplasmic staining. The nuclear staining. The nuclear staining is DAPI (blue). Negative control. Unimmurgle goat IgG (10ug/ml) foliowed by Alexa Fluor 488