

Anti-Lipin 2 antibody (C-Term) (STJ70666)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Lipin 2 (C-Term) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry research

applications.

Applications Pep-ELISA/IF/FC

Host/Source Goat

Reactivity Human/Mouse/Rat/Pig

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 1:8000.

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

FC:Flow cytometric analysis of A431 cells. Recommended concentration

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

Isotype

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

TARGET INFORMATION

Gene ID 9663

Gene Symbol LPIN2

Uniprot ID LPIN2_HUMAN

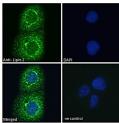
Immunogen

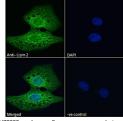
Immunogen Region

Specificity

Sequence

Immunogen CYWRDPIPEVDLDDLS





immunofluorescence analysis of aldehyde fixed U2OS cells, permeabilized with Triton. Primary incubation 1hr (10ug/ml) by Alexa Fluor 488 secondary antibody

