

Anti-LTA4H antibody [ARC1351] (STJ11102395)

STJ11102395

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-LTA4H is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1351

Concentration

Conjugation
Conjugation
Purification
Dilution Range
WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

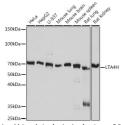
TARGET INFORMATION

Gene ID 4048
Gene Symbol LTA4H

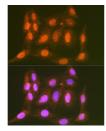
Uniprot ID LKHA4_HUMAN

Immunogen A synthesized peptide derived from human LTA4H

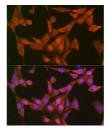
Immunogen Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using LTA4H rabbit monoclonal antibody (STJ11102395) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonlat dry, milk in TBST. Detection: ECL Basic kt.



Immunofluorescence analysis of C6 cells using LTA4H rabbit monoclonal antibody (STJ11102395) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using LTA4H rabbit monoclonal antibody (STJ11102395) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear stabilize.