

Anti-L2HGDH antibody (1-220) (STJ117386)

STJ117386

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-L2HGDH (1-220) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

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

Isotype IgG

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

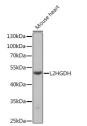
TARGET INFORMATION

Gene ID 79944
Gene Symbol L2HGDH

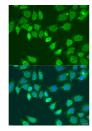
Uniprot ID L2HDH_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human L2HGDH (NP_079160.1).

Immunogen Region 1-220 Specificity Immunogen Sequence



Western blot analysis of extracts of mouse heart, using 12HGDH rabbit polyclonal antibody (STJ117386) a 1:1000 dilution. Secondary antibody: HRP Goat Anti rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins 25ug per lane. Blocking buffer 3% nonfat dry milk it TRST Detection; ECI Rasis Kiff Exposure time; 90s.



Immunofluorescence analysis of U2OS cells using L2HGDH antibody (STJ117386) at dilution of 1:100. Blue: DAPI for nuclear staining.