

Anti-DLAT antibody (548-647) [S1MR] (STJ11102381)

STJ11102381

GENERAL INFORMATION

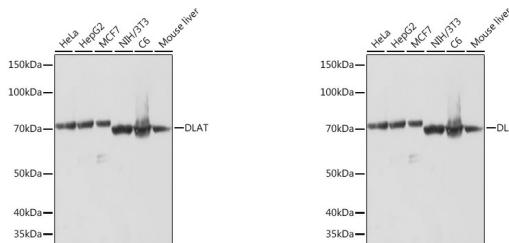
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

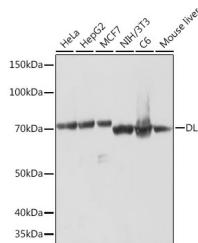
Clonality Monoclonal
Clone ID S1MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:2000
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype IgG
Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1737
Gene Symbol DLAT
Uniprot ID ODP2_HUMAN
Immunogen
Immunogen 548-647
Region
Specificity A synthetic peptide corresponding to a sequence within amino acids 548-647 of human DLAT (P10515).
Immunogen Sequence AREGKLQPHEFQGGTFTISN LGMFGIKNFSAIINPPQACI LAIGASEDKLVPADNEKGFD VASMMSVTLSCDHRVVDGAV GAQWLAEFRKYLEKPITMLL



Western blot analysis of extracts of various cell lines, using DLAT rabbit monoclonal antibody (STJ11102381) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25μg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1min.



Western blot analysis of extracts of various cell lines, using DLAT Rabbit monoclonal antibody (STJ11102381) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1min.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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