

Anti-Phospho-PDHA1-S293 antibody [S5820RM] (STJ11105820)

ST.111105820

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

 Clonality Clone ID
 Monoclonal 55820RM

 Concentration Conjugation Purification Dilution Range
 Lot specific Unconjugated

 WB:1:2000-1:20000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 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 5160 Gene Symbol PDHA1

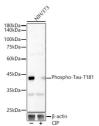
Uniprot ID ODPA_HUMAN Immunogen GHSMS

Immunogen Region

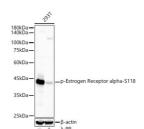
Specificity A synthetic phosphorylated peptide around S293 of human Phospho-PDHA1-S293 (NP_000275.1).

Immunogen GHSMS

Sequence



Western blot analysis of extracts of HeLa cells, usi Phospho-Fau-1181 antibody (ST14110820) att-200 dilution, NIH/3T3 cells were treated by CIP (20u1-400 at 37 Å*C for 1 hour. Secondary antibody: HRP Gc Anti-Rabbit IgG (H+L) (STJ\$000856) at 1:100 dilution. Lysates/proteins: 25 Mu g per lane. Block buffer. 3% nonfat dry milk in TBST. Detaction: EC



Western blot analysis of extracts of HeLa cells, usin Phospho-Tab-Tall artibloty (STJ11105820) att 2000 dillution. 293T cells were treated by Lambda-PP mixes solution (ull) 30 A°C for 30 minutes. Secondaria antibody. HRP Goat Anti-Rabbit IgG (H+L STJ5000566) at 1:10000 dilution. Lysates/proteinstudy gper lane. Blocking buffer: 3% norfat dry milk i