

Anti-PDIA6 antibody (1-100) [S8MR] (STJ11102028)

ST.111102028

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

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 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 10130 Gene Symbol PDIA6

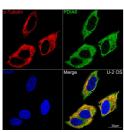
Uniprot ID PDIA6_HUMAN

Immunogen Immunogen 1-100 Region

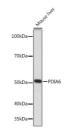
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PDIA6 (NP_005733.1).

Immunogen MALLVLGLVSCTFFLAVNGL YSSSDDVIELTPSNFNREVI QSDSLWLVEFYAPWCGHCQR LTPEWKKAATALKDVVKVGA

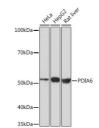
Sequence VDADKHHSLGGQYGVQGFPT



Confocal imaging of HeLa cells using PDIA6Å Rabbi monoclonal antibody (STJ11102026, dilution 1100 (Green). The cells were counterstained with Alpha tubulin (ubiquitous) chain Rabbit monoclonal artibod (dilution 1:100) (Red). DAPI was used for nuclea staining (blue). Obiective: 60x.



Western blot analysis of extracts of Mouse liver, usin, PDIAS Rabbit monoclonal antibody (STJ11102028) a 1:1000 dilution. Secondary antibody: HRP Goat Ant Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 39 nonfat dry milk in TBST. Detection: ECL Enhanced Kit Exposure time: 3min.



Western blot analysis of extracts of various cell lines, using PDIAB Rabbit monoclonal antibody (STJ11102028) 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: FCL Rasic KIP. Exposure time: 3min.