

Anti-PDIA3 antibody (300aa C-Term) (STJ140036)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PDIA3 protein disulfide isomerase family A, member 3 (300aa C-Term) is suitable for use in Western

Description Blot, Immunohistochemistry and Immunofluorescence research applications.

Applications WB/IHC-F/IHC-P/IF

Host/Source Goat

Reactivity Human/Rat/Mouse/Monkey/Canine

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 3 mg/mL Conjugation Unconjugated

Purification This antibody is epitope-affinity purified from goat antiserum.

Dilution WB 1:500-1:2000 Range IF 1:50-1:500 IHC-P 1:200-1:1000

IHC-F 1:200-1:1000 Formulation PBS, 20% Glycerol and 0.05% Sodium Azide.

Isotype IgG

Storage Store at 20 C for long-term storage. Store at 2-8 C for up to one month.

Instruction

TARGET INFORMATION

Gene ID 2923

Gene Symbol PDIA3

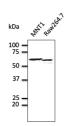
Uniprot ID PDIA3_HUMAN

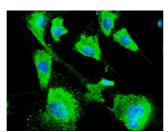
Immunogen Recombinant peptide derived from within residues 300 aa to the C-terminus of human ERp57 produced in E. coli.

Immunogen 300aa C-Term

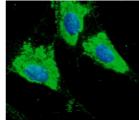
Region
Specificity Detects a band of 60 kDa by Western blot in the following canine, human, monkey, mouse, rat whole cell lysates. Immunogen STAGEIPVVAIRTAKGEKFV MQEEFSRDGKALERFLQDYF DGNLKRYLKSEPIPESNDGP VKVVVAENFDEIVNNENKDV Sequence LIEFYAPWCGHCKNLEPKYK ELGEKLSKDPNIVIAKMDAT ANDVPSPYEVRGFPTIYFSP ANKKLNPKKYEGGRELSDFI

SYLQREATNPPVIQEEKPKK KKKAQEDL

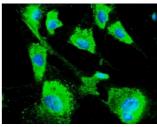




Immunofluorescence â anti-ERP57 antibody in primary RPE cells at 1:100 dilution; cells were fixed with 4% of PFA



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