

Anti-PANX1 antibody (297-426) (STJ115548)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description Applications WB/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific Conjugation Unconjugated

Purification Affinity purification Dilution Range WB:1:500-1:2000 IF/ICC:1:50-1:200

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, 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 24145

Gene Symbol PANX1

Uniprot ID PANX1_HUMAN

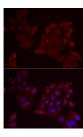
Immunogen Immunogen 297-426

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 297-426 of human Pannexin 1 (NP_056183.2).

 Immunogen
 VPFRQKTDVLKVYEILPTFD VLHFKSEGYNDLSLYNLFLE ENISEVKSYKCLKVLENIKS SGQGIDPMLLLTNLGMIKMD

 Sequence
 VVDGKTPMSAEMREEQGNQT AELQGMNIDSETKANNGEKN ARQRLLDSSC



ımmunofluorescence analysis of MCF7 cells u Pannexin 1 antibody (STJ115548). Blue: DAPI nuclear staining.

