

Anti-PANX1 antibody (50-150) (STJ28766) STJ28766

GENERAL INFORMATION

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

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

 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, 50% Glycerol, pH 7.3.

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

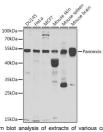
TARGET INFORMATION

Gene ID 24145 Gene Symbol PANX1 Uniprot ID PANX1_HUMAN Immunogen Begion 50-150 Specificity A synthetic pepti Immunogen ISI AFAOEISICT

 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 50-150 of human Pannexin 1 (NP_056183.2).

 Immunogen
 ISLAFAQEISIGTQISCFSP SSFSWRQAAFVDSYCWAAVQ QKNSLQSESGNLPLWLHKFF PYILLLFAILLYLPPLFWRF

 Sequence
 AAAPHICSDLKFIMEELDKV Y



using Pannexin 1 antibody (STJ28766) at 1:1000 bilution. Secondary antibody: HRP Goat Anti-Rabbit gG (H+L) (STJS000856) at 1:10000 dilution. ysates/proteins: 25 Mu g per lane. Blocking buffer: 3% onfat dry milk in TBST. Detection: ECL Basic Kit. zposure time: 15s.

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081