

Anti-PICALM antibody (290-460) (STJ112590)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:1000-1:2000

Range 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 8301

Gene Symbol PICALM

Uniprot ID PICAL_HUMAN

Immunogen Immunogen 290-460

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 290-460 of human PICALM (NP_001008660.1).

 Immunogen
 IKDSTAASRATTLSNAVSSL ASTGLSLTKVDEREKQAALE EEQARLKALKEQRLKELAKK PHTSLTTAASPVSTSAGGIM

 Sequence
 TAPAIDIFSTPSSSNSTSKL PNDLLDLQOPTFHPSVHPMS TASOVASTWGGFTPSPVAOP HPSAGLNVDFESVFGNKST

TAPAIDIFSTPSSSNSTSKL PNDLLDLQQPTFHPSVHPMS TASQVASTWGGFTPSPVAQP HPSAGLNVDFESVFGNKSTN VIVDSGGFDEL

