

Anti-PDPK1 antibody (409-556) (STJ11104559)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification

Dilution WB:1:2000-1:6000 Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 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 5170

Gene Symbol PDPK1

Uniprot ID PDPK1_HUMAN

Immunogen Immunogen 409-556

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 409-556 of human PDK1/PDPK1 (NP_002604.1).

 Immunogen
 GSNIEQYIHDLDSNSFELDL QFSEDEKRLLLEKQAGGNPW HQFVENNLILKMGPVDKRKG LFARRRQLLLTEGPHLYYVD

 Sequence
 PVNKVLKGEIPWSQELRPEA KNFKTFFVHTPNRTYYLMDP SGNAHKWCRKIQEVWRQRYQ SHPDAAVQ

