

Anti-HK1 antibody (21-219) (STJ24019)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/IP/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:1000 Range IHC-P:1:50-1:200

IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specif

Formulation PBS with 0.01% Thimerosal, 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 3098

Gene Symbol HK1

Uniprot ID HXK1_HUMAN Immunogen

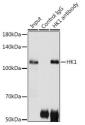
Immunogen 21-219

Region

Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 21-219 of human HK1 (NP_000179.2). Immunogen KIDKYLYAMRLSDETLIDIM TRFRKEMKNGLSRDFNPTAT VKMLPTFVRSIPDGSEKGDF IALDLGGSSFRILRVQVNHE KNQNVHMESEVYDTPENIVH GSGSQLFDHVAECLGDFMEK RKIKDKKLPVGFTFSFPCQQ SKIDEAILITWTKRFKASGV

EGADVVKLLNKAIKKRGDYD ANIVAVVNDTVGTMMTCGY



cipitation analysis of 300 Mu g extracts of using 3 Mu g HK1 antibody (STJ24019)

