

Anti-IP6K2 antibody (1-180) (STJ29272)

STJ29272

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000

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 51447

Gene Symbol IP6K2

Uniprot ID IP6K2_HUMAN

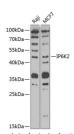
Immunogen
Immunogen 1-180

munogen 1-18 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human IP6K2 (NP_057375.2).

Immunogen MSPAFRAMDVEPRAKGVLLE PFVHQVGGHSCVLRFNETTL CKPLVPREHQFYETLPAEMR KFTPQYKGVVSVRFEEDEDR NLCLIAYPLKGDHGIVDIVD NSDCEPKSKLLRWTTNKKHH VLETEKTPKDWVRQHRKEEK MKSHKLEEEFEWLKKSEVLY

YTVEKKGNISSQLKHYNPWS



western blot analysis of extracts of various cell lines, using IP642 antibody (S1/129272) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.