

Anti-PPP4R1 antibody (324-647) (STJ110659)

STJ110659

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

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

Range 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 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

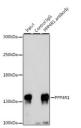
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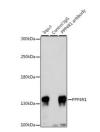
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 324-647 of human PPP4R1 (NP_001035847.1).

Immunogen NPSSSGQYFKESKSSEMS VENKNRTRDQEAPEDVQVRP EDTPSDLSVSNSSVILENTM EDHAAEASGKPLGEISVPLD

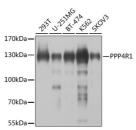
Sequence SSLLCTLSSESHQEAASNEN DKKPGNYKSMLRPEVGTTSQ DSALLDQELYNSFHFWRTPL PEIDLDIELEQNSGGKPSPE
GPEESEGPVPSSPNITMAT RKELEEMIENLEPHIDDPDV KAQVEVLSAALRASSLDAHE ETISIEKRSDLQDELDINE



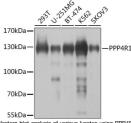
Western blot analysis of extracts of various cell lines using PPP4R1 antibody (STJ110659) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% non-fat dry milk in TBST. Detection



mmunoprecipitation analysis of 200 Mu g extracts of 293T cells, using 3 Mu g PPPAR1 antibody STJ110659). Western blot was performed from the mmunoprecipitate using PPPAR1 antibody (STJ110659) at a dilution of 1:1000.



mmunoprecipitation analysis of 200ug extracts of 2931 cells, using 3 ug PPP4R1 antibody (STJ110659 Western blot was performed from the mmunoprecipitate using PPP4R1 antibody (STJ110659



western bot analysis of various lysates using PPP-4H1
Rabbit polyclonal antibody (STJ110659) at 1:1000
dilution. Secondary antibody: HRP Goat Anti-Rabbi
IgG (H+L) (STJS000856) at 1:10000 dilution
Lysates/proteins: 25 Mu g per lane. Blocking buffer:
3% nonfat dry milk in TBST. Detection: ECL Basic Kit
Exposure time: 5e