

Anti-KPNA2 antibody (1-290) (STJ24341)

ST.124341

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/IP/ELISA
Host/Source Rabbit
Reactivity 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.

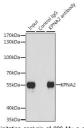
Instruction

TARGET INFORMATION

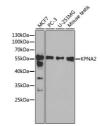
Gene ID 3838
Gene Symbol KPNA2
Uniprot ID IMA1_HUMAN
Immunogen
Immunogen 1-290

Immunogen
Immunogen 1-29
Region
Specificity Reco

Specificity
Immunogen
Sequence
Sequence
GGAIPAFISLLASPHAHISE QAVWALGNIAGDGSVFRDLV IKYGAVDPLLALLAVPDMSS LACGYLRNLTWTLSNLCRN



Immunoprecipitation analysis of 200 Mu g extracts of U-251MG cells, using 3 Mu g KPNA2 antibody (STJ24341). Western blot was performed from the immunoprecipitate using KPNA2 antibody (STJ24341) at a dilution of 1:1000.



Western blot analysis of various lysates using KPNA2 Rabbit polyclonal antibody (STL24341) at 1:100C dilution. Secondary antibody: HRP Goat Anti-Rabbi 19G (H+1) (STLS00056) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% content during its TBST.