

Anti-YWHAZ antibody (40-120) (STJ91372)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-14-3-3 Protein Zeta/Delta (40-120) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunoprecipitation, Immunofluorescence, Immunocytochemistry and ELISA research applications.

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

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300

IP 2-5 ug/mg IF 1:200-1:1000

ELISA 1:40000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 7534 Gene Symbol YWHAZ

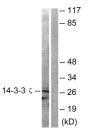
Uniprot ID 1433Z_HUMAN

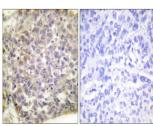
Immunogen The antiserum was produced against synthesized peptide derived from human 14-3-3 zeta at amino acid range 24-73

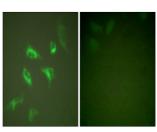
Immunogen 40-120

Region
Specificity YWHAZ polyclonal antibody (14-3-3 Protein Zeta/Delta) binds to endogenous 14-3-3 Protein Zeta/Delta at the amino acid region 40-

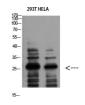
Immunogen Sequence







Immunofluorescence analysis of HeLa cells, using 14-3-3 zeta Antibody. The picture on the right is blocked with the synthesized pentide



Western blot analysis of 293T HELA using 14-3-3 Zeta Polycional Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000