

Anti-AKAP14 antibody (1-50 aa) (STJ91527)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-A-kinase anchor protein 14 (1-50 aa) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:5000

Formulation Liquid in PBS containing 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 158798

Gene Symbol AKAP14

Uniprot ID AKA28_HUMAN

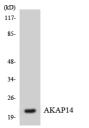
Immunogen The antiserum was produced against synthesized peptide derived from the human AKAP14 at the amino acid range 1-50

Immunogen 1-50 aa

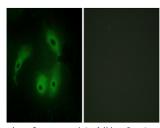
Region Specificity

AKAP 14 Polyclonal Antibody detects endogenous levels of AKAP 14 protein.

Immunogen Sequence



Western blot analysis of the lysates RAW264.7cells using AKAP14 antibody.



Immunofluorescence analysis of HeLa cells, using AKAP14 Antibody. The picture on the right is blocked with the synthesized pentide.

