

## Anti-AKAP12 antibody (301-350 aa) (STJ91531)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-A-kinase anchor protein 12 (301-350 aa) is suitable for use in Immunohistochemistry,

**Description** Immunofluorescence and ELISA research applications.

Applications 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 IHC 1:100-1:300

IF 1:200-1:1000 ELISA 1:20000

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 9590

Gene Symbol AKAP12 Uniprot ID AKA12\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human AKAP12 at the amino acid range 301-350

Immunogen 301-350 aa

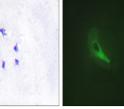
Region

**Specificity** AKAP 250 Polyclonal Antibody detects endogenous levels of AKAP 250 protein.

Immunogen Sequence









Immunohistochemistry analysis of paraffin-embedded human brain tissue, using AKAP12 Antibody. The picture on the right is blocked with the synthesized pentide.

Immunofluorescence analysis of HeLa cells, using AKAP12 Antibody. The picture on the right is blocked with the synthesized peolide.