

## Anti-AKAP11 antibody (1730-1810 C-Term) (STJ91530)

STJ91530

### GENERAL INFORMATION

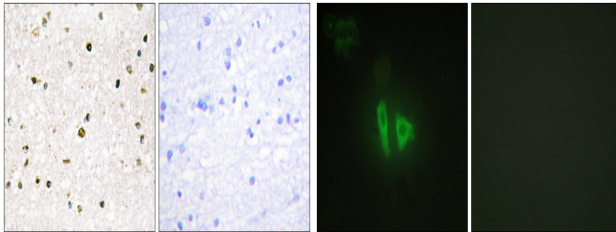
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-A-Kinase Anchor Protein 11 (1730-1810 C-Term) is suitable for use in Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	11215
<b>Gene Symbol</b>	AKAP11
<b>Uniprot ID</b>	AKA11_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human AKAP11 at amino acid range 1761-1810
<b>Immunogen Region</b>	1730-1810 C-Term
<b>Specificity</b>	AKAP11 polyclonal antibody (A-Kinase Anchor Protein 11) binds to endogenous A-Kinase Anchor Protein 11 at the amino acid region 1730-1810 C-Term.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using AKAP11 Antibody. The picture on the right is blocked with the synthesized peptide.

Immunofluorescence analysis of HepG2 cells, using AKAP11 Antibody. The picture on the right is blocked with the synthesized peptide.