

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

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Rat/Mouse

### PRODUCT PROPERTIES

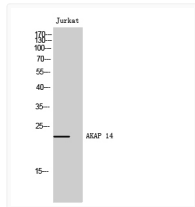
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 23kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

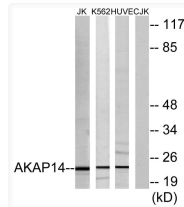
Gene ID	<a href="#">158798</a>
Gene Symbol	<a href="#">AKAP14</a>
UniProt ID	<a href="#">AKA28_HUMAN</a>
Immunogen Region	1-50 aa
Specificity	AKAP 14 Polyclonal Antibody detects endogenous levels of AKAP 14 protein.

### ADDITIONAL INFORMATION

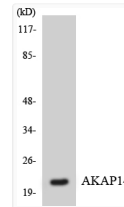
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



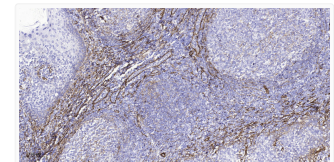
Western Blot analysis of Jurkat cells using AKAP14 Polyclonal Antibody STJ91527



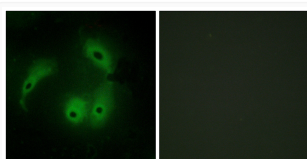
Western blot analysis of lysates from Jurkat, K562, and HUVEC cells, using AKAP14 Antibody. The lane on the right was STJ91527



Western blot analysis of the lysates from RAW264.7 cells using AKAP14 antibody. STJ91527



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Tris-EDTA, pH 9.0 was used for antigen retrieval. 2, STJ91527



Immunofluorescence analysis of HeLa cells using AKAP14 Antibody. The picture on the right is blocked with the STJ91527