

Product Name: AKAP95 Rabbit Monoclonal antibody
Catalog #: AMRe02893



Summary

Production Name	AKAP95 Rabbit Monoclonal antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	AKAP8
Alternative Names	AKAP8; AKAP95; A-kinase anchor protein 8; AKAP-8; A-kinase anchor protein 95 kDa; AKAP 95
Gene ID	10270
SwissProt ID	O43823.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200
Molecular Weight	Calculated MW: 76 kDa; Observed MW: 95 kDa

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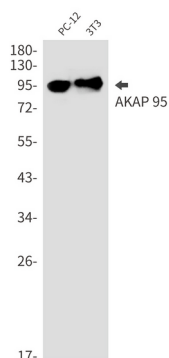
Background

Anchoring protein that mediates the subcellular compartmentation of cAMP-dependent protein kinase (PKA type II).

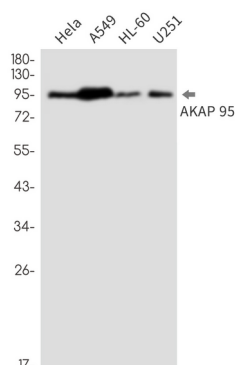
Research Area

Epigenetics and Nuclear Signaling

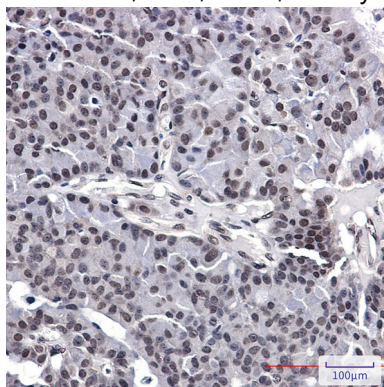
Image Data



Western blot analysis of AKAP 95 in PC-12, 3T3 lysates using AKAP95 antibody.

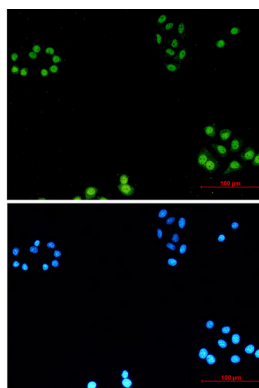


Western blot analysis of AKAP 95 in HeLa, A549, HL-60, U251 lysates using AKAP 95 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using AKAP 95 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Immunocytochemistry analysis of AKAP 95 (green) in Hela using AKAP 95 antibody, and DAPI(blue).

Note

For research use only.