

Rabbit anti-Human AKAP8L Polyclonal Antibody | anti-AKAP8L antibody

AKAP8L Antibody

CATALOG # AAA303438	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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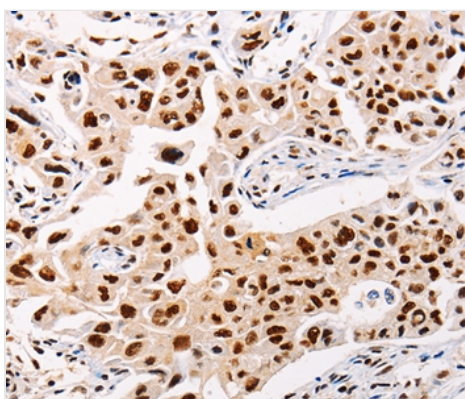
PRODUCT SYNONYMS

AKAP8L; Polyclonal Antibody; AKAP8L Antibody; HA95; HAP95; NAKAP; NAKAP95; anti-AKAP8L antibody

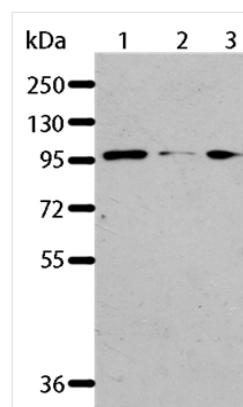
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total AKAP8L protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.7 mg/ml (varies by lot)
Sequence Length	585
Applicable Applications for anti-AKAP8L antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human A kinase (PRKA) anchor protein 8-like
Target Name	AKAP8L
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/20.


Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Jurkat, 293T and K562 cell Amount of lysate: 40ug per lane Primary antibody: 1/117 dilution Secondary antibody dilution: 1/8000 Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-AKAP8L antibody	A-kinase anchor protein 8-like is an enzyme that in humans is encoded by the AKAP8L gene. Could play a role in constitutive transport element (CTE)-mediated gene expression. Does not seem to be implicated in the binding of regulatory subunit II of PKA. May be involved in nuclear envelope breakdown and chromatin condensation. May regulate the initiation phase of DNA replication when associated with TMPO-beta.
Product Categories/Family for anti-AKAP8L antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	612407792
NCBI GeneID	26993
NCBI Accession #	NP_001278407.1
NCBI GenBank Nucleotide #	NM_001291478.1
UniProt Accession #	Q9ULX6; O94792; Q96J58; Q9NRQ0; Q9UGM0; B4DJ74; B5BU90
Molecular Weight	65,230 Da
NCBI Official Full Name	A-kinase anchor protein 8-like isoform 2
NCBI Official Synonym Full Names	A kinase (PRKA) anchor protein 8-like
NCBI Official Symbol	AKAP8L
NCBI Official Synonym Symbols	HA95; HAP95; NAKAP; NAKAP95
NCBI Protein Information	A-kinase anchor protein 8-like
UniProt Protein Name	A-kinase anchor protein 8-like
UniProt Gene Name	AKAP8L
UniProt Synonym Gene Names	NAKAP; NAKAP95; AKAP8-like protein; HAP95; HA95; Neighbor of AKAP95
UniProt Entry Name	AKP8L_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/akap8l-antibody-immunohistochemistry-western-blot-elisa/303438>