

Product datasheet for TA322380

AKAP8L Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Product Type:	
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: Jurkat, 293T and K562 cells IHC: 25-100 Positive control: Human brain Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein corresponding to C terminal 300 amino acids of human
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	72 kDa
Gene Name:	A-kinase anchoring protein 8 like
Database Link:	<u>NP_055186</u> <u>Entrez Gene 54194 MouseEntrez Gene 26993 Human</u> <u>Q9ULX6</u>
Background:	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.



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GRIGENE AKAP8L Rabbit Polyclonal Antibody – TA322380

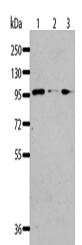
HA95; HAP95; NAKAP; NAKAP95

Protein Families:

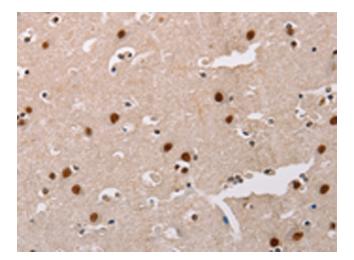
Synonyms:

Druggable Genome

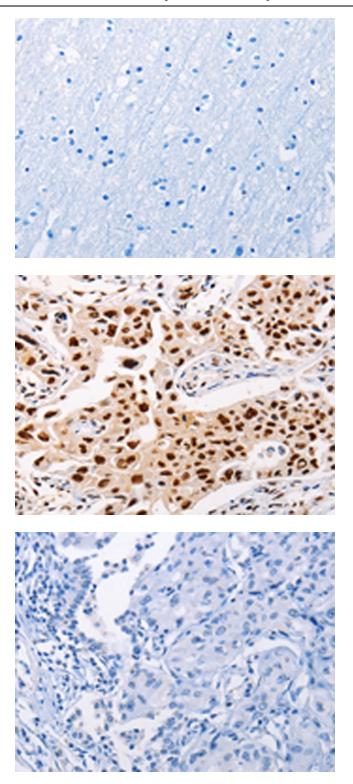
Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-3: Jurkat cells 293T cells K562 cells Primary antibody: TA322380 (AKAP8L Antibody) at dilution 1/117 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human brain tissue using TA322380 (AKAP8L Antibody) at dilution 1/20 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human brain tissue using TA322380 (AKAP8L Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA322380 (AKAP8L Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA322380 (AKAP8L Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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