

Rabbit CASK Polyclonal Antibody | anti-CASK antibody

CASK Polyclonal Antibody

CATALOG # AAA176335	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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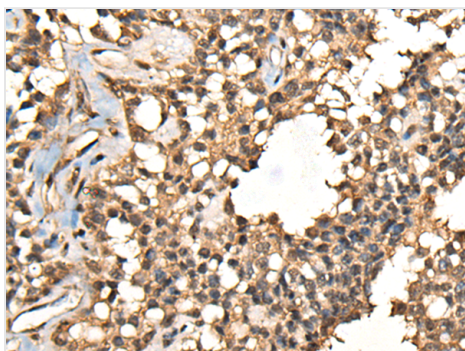
PRODUCT SYNONYMS

CASK; Polyclonal Antibody; CASK Polyclonal Antibody; CAGH39; Caki; Calcium/calmodulin dependent serine protein kinase; Calcium/calmodulin dependent serine protein kinase (MAGUK family); Calcium/calmodulin dependent serine protein kinase membrane associated guanylate kinase; Calcium/calmodulin-dependent serine protein kinase; CAMGUK; CAMGUK protein; drosophila; homolog of; CasK; CMG; CSKP; DXPri1; DXRib1; FGS4; FLJ22219; FLJ31914; HCASK; LIN 2; Lin 2 homolog; LIN2; Lin2 homolog; MICPCH; MRXSNA; Pals3; Peripheral plasma membrane protein CASK; Protein lin-2 homolog; TNRC8; Trinucleotide repeat containing 8; Vertebrate LIN2 homolog; anti-CASK antibody

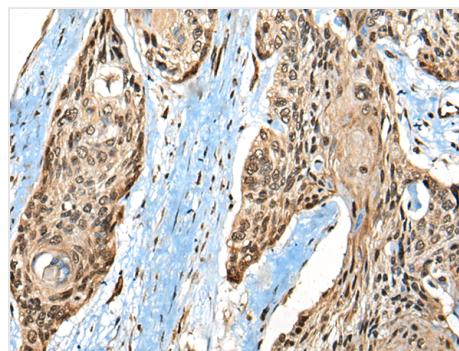
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	926
Applicable Applications for anti-CASK antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human CASK
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CASK Polyclonal Antibody at dilution of 1:65(×200)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CASK Polyclonal Antibody at dilution of 1:65(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-CASK antibody	This gene encodes a calcium/calmodulin-dependent serine protein kinase. The encoded protein is a MAGUK (membrane-associated guanylate kinase) protein family member. These proteins are scaffold proteins and the encoded protein is located at synapses in the brain. Mutations in this gene are associated with FG syndrome 4, mental retardation and microcephaly with pontine and cerebellar hypoplasia, and a form of X-linked mental retardation. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-CASK antibody	Neuroscience; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	145559462
NCBI GeneID	8573
UniProt Accession #	O14936
NCBI Official Full Name	Peripheral plasma membrane protein CASK
NCBI Official Synonym Full Names	calcium/calmodulin dependent serine protein kinase
NCBI Official Symbol	CASK
NCBI Official Synonym Symbols	CMG; FGS4; LIN2; TNRC8; hCASK; CAGH39; CAMGUK; MICPCH; MRXSNA
NCBI Protein Information	peripheral plasma membrane protein CASK
UniProt Protein Name	Peripheral plasma membrane protein CASK
UniProt Gene Name	CASK
UniProt Synonym Gene Names	LIN2; hCASK
UniProt Entry Name	CSKP_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/cask-antibody-immunohistochemistry-elisa/176335>