

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

AHNAK Polyclonal Antibody

CATALOG # AAA175575	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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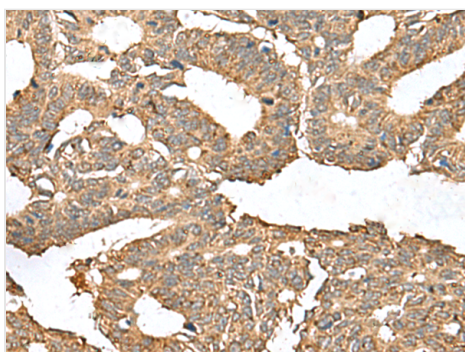
PRODUCT SYNONYMS

AHNAK; Polyclonal Antibody; AHNAK Polyclonal Antibody; AHNAK nucleoprotein (desmoyokin); AHNAK nucleoprotein; AHNAKRS; AHNK; Desmoyokin; Fragments; MGC5395; Neuroblast differentiation associated protein AHNAK; Neuroblast differentiation-associated protein AHNAK; PM227; anti-AHNAK antibody

PRODUCT SPECIFICATIONS

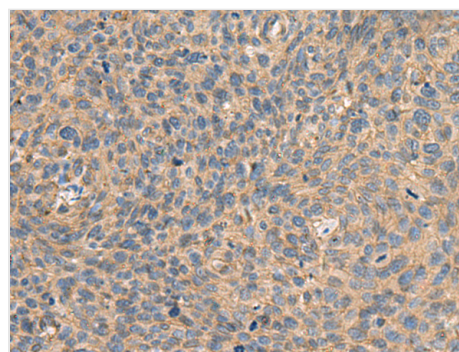
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.84mg/mL (varies by lot)
Sequence Length	5890
Applicable Applications for anti-AHNAK antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human AHNAK
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using AHNAK Polyclonal Antibody at dilution of 1:50(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AHNAK Polyclonal Antibody at dilution of 1:50(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-AHNAK antibody	The protein encoded by this gene is a large (700 kDa) structural scaffold protein consisting of a central domain with 128 aa repeats. The encoded protein may play a role in such diverse processes as blood-brain barrier formation, cell structure and migration, cardiac calcium channel regulation, and tumor metastasis. A much shorter variant encoding a 17 kDa isoform exists for this gene, and the shorter isoform initiates a feedback loop that regulates alternative splicing of this gene.
Product Categories/Family for anti-AHNAK antibody	Cancer; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	61743954
NCBI GeneID	79026
NCBI Accession #	NP_001611.1; BC012477
NCBI GenBank Nucleotide #	NP_001611.1
UniProt Accession #	Q09666
NCBI Official Full Name	neuroblast differentiation-associated protein AHNAK isoform 1
NCBI Official Synonym Full Names	AHNAK nucleoprotein
NCBI Official Symbol	AHNAK
NCBI Official Synonym Symbols	PM227; AHNAKRS
NCBI Protein Information	neuroblast differentiation-associated protein AHNAK
UniProt Protein Name	Neuroblast differentiation-associated protein AHNAK
UniProt Gene Name	AHNAK
UniProt Synonym Gene Names	PM227

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/ahnak-antibody-immunohistochemistry-elisa/175575>