Rabbit DHA Kinase Polyclonal Antibody | anti-DHA antibody

DHA Kinase Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294668	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

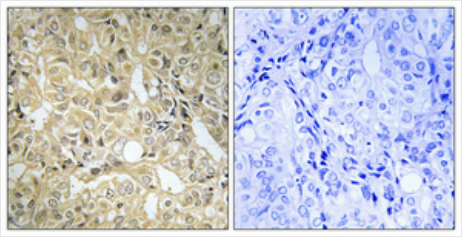
PRODUCT SYNONYMS

DHA Kinase; Polyclonal Antibody; DHA Kinase Polyclonal Antibody; DAK; Bifunctional ATP-dependent dihydroxyacetone kinase/FAD-AMP lyase; cyclizing; anti-DHA antibody

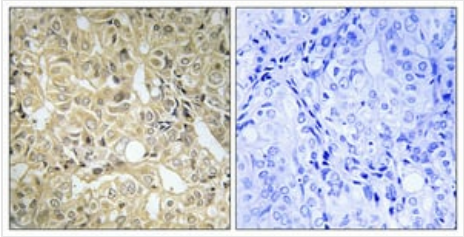
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-DHA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.



WB (Western Blot)
Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-DHA antibody	Catalyzes both the phosphorylation of dihydroxyacetone and of glyceraldehyde, and the splitting of ribonucleoside diphosphate-X compounds among which FAD is the best substrate. Represses IFIH1-mediated cellular antiviral response (PubMed:17600090).

NCBI AND UNIPROT INFORMATION

NCBI GI #	20149621
NCBI GeneID	26007
NCBI Accession #	NP_056348.2
NCBI GenBank Nucleotide #	NM_015533.3
UniProt Accession #	Q3LXA3; Q53EQ9; Q9BVA7; Q9H895
Molecular Weight	58,947 Da

NCBI Official Full Name	bifunctional ATP-dependent dihydroxyacetone kinase/FAD-AMP lyase (cyclizing)
NCBI Official Synonym Full Names	dihydroxyacetone kinase 2 homolog (S. cerevisiae)
NCBI Official Symbol	DAK
NCBI Official Synonym Symbols	NET45
NCBI Protein Information	bifunctional ATP-dependent dihydroxyacetone kinase/FAD-AMP lyase (cyclizing); bifunctional ATP-dependent dihydroxyacetone kinase/FAD-AMP lyase (cyclizing); DHA kinase; glycerone kinase; Dha kinase/FMN cyclase; FAD-AMP lyase cyclizing; FAD-AMP lyase cyclic
UniProt Protein Name	Bifunctional ATP-dependent dihydroxyacetone kinase/FAD-AMP lyase (cyclizing)
UniProt Gene Name	**DAK**
UniProt Synonym Gene Names	DHA kinase
UniProt Entry Name	DHAK_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://www.aaabiotech.com/polyclonal/dha-kinase-antibody-immunohistochemistry-western-blot-elisa/294668