

Rabbit anti-Mouse, Human DGKA Polyclonal Antibody | anti-DGKA antibody

DGKA Rabbit anti-Mouse Polyclonal (aa305-531) Antibody

CATALOG # AAA163218	HOST Rabbit	REACTIVITY Mouse, Human	APPLICATIONS Western Blot, Immunohistochemistry
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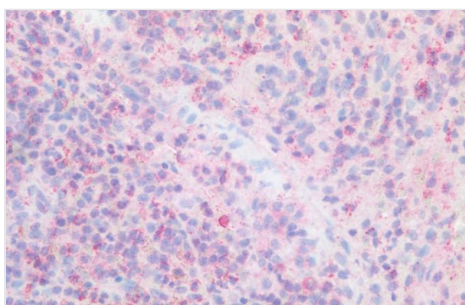
PRODUCT SYNONYMS

DGKA; Polyclonal Antibody; DGKA Rabbit anti-Mouse Polyclonal (aa305-531) Antibody; DGKA Antibody (aa305-531); 80 kDa diacylglycerol kinase; DAG kinase alpha; Diglyceride kinase alpha; DGK-alpha; Diacylglycerol kinase alpha; Diacylglycerol kinase; alpha; DAGK1; DAGK; anti-DGKA antibody

PRODUCT SPECIFICATIONS

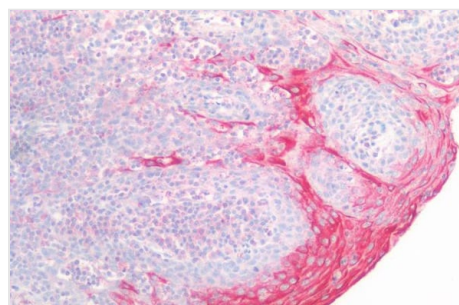
Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DGKa.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	PBS, pH7.4, 0.02% Sodium Azide, 50% Glycerol
Concentration	0.95mg/ml (varies by lot)
Applicable Applications for anti-DGKA antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target	Mouse DGKA
Immunogen	Recombinant DGKa (His305-Arg531) expressed in E Coli.
Conjugation	Unconjugated
Epitope	aa305-531
Family	Non-protein Kinase
Subfamily	Diacylglycerol kinase
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months.

IMAGES



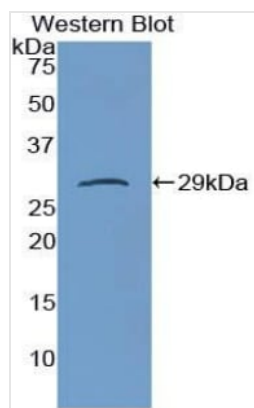
IHC (Immunohistochemistry)

DGKA Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)

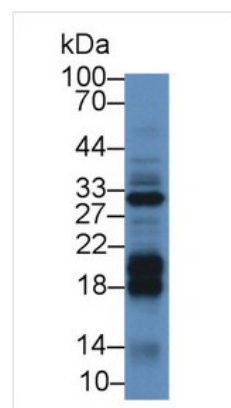


IHC (Immunohistochemistry)

DGKA Antibody-Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
DGKA Antibody-Western blot of recombinant DGKA.



WB (Western Blot)
DGKA Antibody-Western Blot; Sample: Mouse Liver lysate; Primary Ab: 2ug/mL Rabbit Anti-Mouse DGKa Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-DGKA antibody

DGKA antibody is an unconjugated rabbit polyclonal antibody to DGKA (aa305-531) from mouse. It is reactive with human and mouse. Validated for IHC and WB.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31542504
NCBI GeneID	1606
NCBI Accession #	NP_001336.2
NCBI GenBank Nucleotide #	NM_001345
UniProt Accession #	P23743; O75481; O75482; O75483; O95217; Q8IZ56; Q8N5Q2
Molecular Weight	82,630 Da
NCBI Official Full Name	diacylglycerol kinase alpha
NCBI Official Synonym Full Names	diacylglycerol kinase, alpha 80kDa
NCBI Official Symbol	DGKA
NCBI Official Synonym Symbols	DAGK; DAGK1; DGK-alpha
NCBI Protein Information	diacylglycerol kinase alpha; DAG kinase alpha; diglyceride kinase alpha; 80 kDa diacylglycerol kinase
UniProt Protein Name	Diacylglycerol kinase alpha
UniProt Gene Name	DGKA
UniProt Synonym Gene Names	DAGK; DAGK1; DAG kinase alpha; DGK-alpha
UniProt Entry Name	DGKA_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/dgka-antibody-western-blot-immunohistochemistry-elisa/163218>