

Rabbit anti-Human GALK1 Polyclonal Antibody | anti-GALK1 antibody

GALK1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233208	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

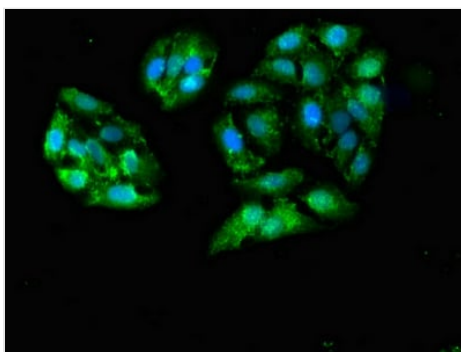
PRODUCT SYNONYMS

GALK1; Polyclonal Antibody; GALK1 Antibody; Galactokinase; Galactose kinase; GALK; anti-GALK1 antibody

PRODUCT SPECIFICATIONS

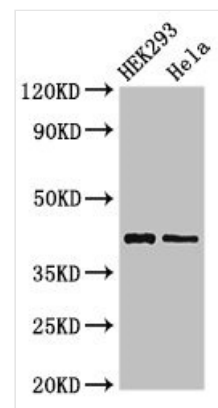
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	392
Applicable Applications for anti-GALK1 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human Galactokinase protein (23-164AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA233208 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western BlotPositive WB detected in: HEK293 whole cell lysate,HeLa whole cell lysateAll lanes: GALK1 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 43,46 KDaObserved band size: 43 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-GALK1 antibody	Major enzyme for galactose metabolism.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4503895
NCBI GeneID	2584
NCBI Accession #	NP_000145.1
NCBI GenBank Nucleotide #	NM_000154.1
UniProt Accession #	P51570; B2RC07; B4E1G6
Molecular Weight	45,358 Da
NCBI Official Full Name	galactokinase
NCBI Official Synonym Full Names	galactokinase 1
NCBI Official Symbol	GALK1
NCBI Official Synonym Symbols	GK1; GALK; HEL-S-19
NCBI Protein Information	galactokinase
UniProt Protein Name	Galactokinase
UniProt Gene Name	GALK1
UniProt Synonym Gene Names	GALK

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/galk1-antibody-immunofluorescence-western-blot-elisa/233208>