

Mouse PGK1 Monoclonal Antibody | anti-PGK1 antibody

PGK1 Antibody

CATALOG # AAA109540	HOST Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
-------------------------------	----------------------	--

PRODUCT SYNONYMS

PGK1; Monoclonal Antibody; PGK1 Antibody; anti-PGK1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Anti-PGK1 recognizes PGK1 expression in Hela whole cell lysate.
Form/Format	Each vial contains 100 ug IgG in 100 ul of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.
Sequence Length	417
Applicable Applications for anti-PGK1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein corresponding to full length PGK1.
Preparation and Storage	The antibody may be stored at -20 degree C for one year in its original formulation. Additionally, antibody may be stored at 2 degree C to 8 degree C for up to 1 month without detectable loss of activity. Avoid repeated freeze-thaw cycles of the diluted antibody.

IMAGES


IHC (Immunohistochemistry)

IHC (1:100 400x) analysis of PGK1 expression in lung Cancer with Anti-PGK1.


WB (Western Blot)

WB (1:1000) analysis of PGK1 expression in Hela whole cell lysate with Anti-PGK1.

ADDITIONAL INFORMATION

Related Product Information for anti-PGK1 antibody	Purified mouse monoclonal antibody generated using E Coli expressed recombinant protein PGK1 as immunogen.
Product Categories/Family for anti-PGK1 antibody	Plant antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505763
NCBI GeneID	5230
NCBI Accession #	NP_000282.1

NCBI GenBank Nucleotide #	NM_000291.3
UniProt Accession #	P00558 ; Q5J7W1 ; Q6IBT6 ; Q8NI87 ; A8K4W6 ; B7Z7A9
Molecular Weight	41,429 Da
NCBI Official Full Name	phosphoglycerate kinase 1
NCBI Official Synonym Full Names	phosphoglycerate kinase 1
NCBI Official Symbol	PGK1
NCBI Official Synonym Symbols	PGKA; MIG10; HEL-S-68p
NCBI Protein Information	phosphoglycerate kinase 1
UniProt Protein Name	Phosphoglycerate kinase 1
UniProt Gene Name	PGK1
UniProt Synonym Gene Names	PGKA; PRP 2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/pgk1-antibody-immunohistochemistry-western-blot-elisa/109540>