

Mouse GAPDH Monoclonal Antibody | anti-GAPDH antibody

GAPDH Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA102811	Mouse	Human, Mouse, Rat, Zebrafish	Immunoprecipitation, Flow Cytometry, Functional Assay, Immunofluorescence, Western Blot, Immunohistochemistry, ELISA

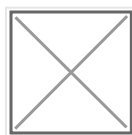
PRODUCT SYNONYMS

GAPDH; Monoclonal Antibody; GAPDH Mouse Monoclonal; anti-GAPDH antibody

PRODUCT SPECIFICATIONS

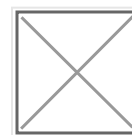
Host	Mouse
Reactivity	Human, Mouse, Rat, Zebrafish
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	335
Applicable Applications for anti-GAPDH antibody	IP (Immunoprecipitation), FCM/FACS (Flow Cytometry), IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry), ELISA
Immunogen	Glyceraldehyde-3-phosphate dehydrogenase
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



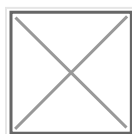
WB (Western Blot)

HeLa cells were subjected to SDS PAGE followed by western blot with AAA102811 (GAPDH antibody) at dilution of 1:10000



IP (Immunoprecipitation)

IP Result of anti-GAPDH (IP: AAA102811, 4ug; Detection: AAA102811 1:3000) with HeLa cells lysate 3000ug.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue slide using AAA102811 (GAPDH Antibody) at dilution of 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	120649
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NCBI GeneID	2597
Molecular Weight	31,548 Da
NCBI Official Full Name	Glyceraldehyde-3-phosphate dehydrogenase
NCBI Official Synonym Full Names	glyceraldehyde-3-phosphate dehydrogenase
NCBI Official Symbol	GAPDH
NCBI Official Synonym Symbols	G3PD; GAPD; HEL-S-162eP
NCBI Protein Information	glyceraldehyde-3-phosphate dehydrogenase
UniProt Protein Name	Glyceraldehyde-3-phosphate dehydrogenase
UniProt Gene Name	GAPDH
UniProt Synonym Gene Names	GAPD; GAPDH
UniProt Entry Name	G3P_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://stage.aaabiotech.com/monoclonal/gapdh-antibody-immunoprecipitation-flow-cytometry-immunofluorescence-western-blot-immunohistochemistry-elisa/102811>