

Mouse GAPDH Monoclonal Antibody | anti-GAPDH antibody

GAPDH Monoclonal Antibody(2B8)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA309444	Mouse	Human, Rat, Mouse, Monkey, Dog, Chicken, Hamster, Rabbit, Pig, Sheep, Insect, Yeast	Western Blot

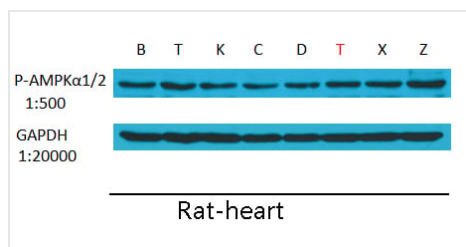
PRODUCT SYNONYMS

GAPDH; Monoclonal Antibody; GAPDH Monoclonal Antibody(2B8); GAPD; CDABP0047; OK/SW-cl.12; Glyceraldehyde-3-phosphate dehydrogenase; Peptidyl-cysteine S-nitrosylase GAPDH; anti-GAPDH antibody

PRODUCT SPECIFICATIONS

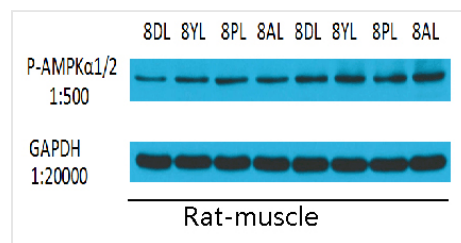
Host	Mouse
Reactivity	Human, Rat, Mouse, Monkey, Dog, Chicken, Hamster, Rabbit, Pig, Sheep, Insect, Yeast
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2B8
Specificity	The antibody detects endogenous GAPDH protein.
Form/Format	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	335
Applicable Applications for anti-GAPDH antibody	WB (Western Blot)
Immunogen	Synthetic Peptide
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



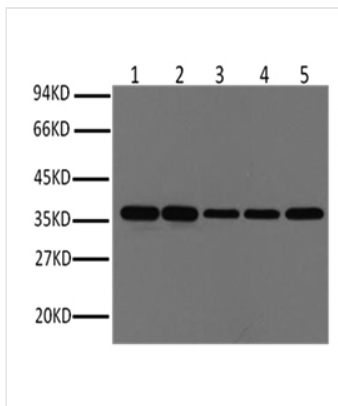
Application Data

The picture was kindly provided by our customer



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WB (Western Blot)

Western blot analysis of Hela (1), Rat brain (2), Rabbit Muscle (3), Sheep Muscle (4), and Mouse brain (5), diluted at 1:10000.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GAPDH antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	120649
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://www.aaabiotech.com/monoclonal/gapdh-antibody-clone-2b8-western-blot-elisa/309444>