

Anti-GAPDH Monoclonal Antibody (HRP)

AGMB05388

Description

This Anti-GAPDH Monoclonal Antibody (HRP) is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB05388
Contents:	1mL, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	G3PD, GAPD, HEL-S-162eP, GAPDH
Applications:	WB ELISA
Research Area:	Neuroscience
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	-
Clonality:	Monoclonal Antibody
SwissProt ID:	P04406
Immunogen:	A synthetic peptide corresponding to residues near the amino terminus of human GAPDH protein.
Gene ID:	2597

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: GAPDH
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Purified
Conjugated: HRP
Modification: Unmodified
Molecular Weight: Calculated MW: 36 kDa, Observed MW: 36 kDa

Preparation & Storage

Storage: Store at 4°C. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:5000
	ELISA	1:10000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.