

Anti-GAPDH [R05-5T-9] Monoclonal Antibody (HRP)

AGMB05417

Description

This Anti-GAPDH [R05-5T-9] 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:	AGMB05417
Contents:	1mL, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	G3PD, GAPD, HEL-S-162eP, GAPDH
Applications:	WB
Research Area:	Neuroscience
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat, Chicken, Monkey, Zebrafish
Clone:	R05-5T-9
Clonality:	Monoclonal Antibody
SwissProt ID:	P04406
Immunogen:	A synthesized peptide derived from human GAPDH(HRP conjugated)
Gene ID:	2597
Gene Name:	GAPDH

Manufacturers Statement

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

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: HRP

Modification: Unmodified

Molecular Weight: Calculated MW: 36 kDa, Observed MW: 36 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

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

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.