

Anti-GSTK1 [R03-9F4] Monoclonal Antibody

AGMB02144

Description

This Anti-GSTK1 [R03-9F4] Monoclonal Antibody 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:	AGMB02144
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	GST, GST class kappa, GST13, Gstk1, hGSTK1, EC 2.5.1.18, Glutathione S Transferase kappa 1, Glutathione S transferase subunit 13,
Applications:	WB IHC-P ICC/IF IP
Research Area:	Tags & Cell Markers
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R03-9F4
Clonality:	Monoclonal Antibody
SwissProt ID:	Q9Y2Q3
Immunogen:	A synthetic peptide of human Glutathione S Transferase kappa 1
Gene ID:	373156

Manufacturers Statement

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

Gene Name: GSTK1
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 25 kDa, Observed MW: 25 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 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:5000
	IHC	1:20
	ICC/IF	1:20-1:50
	IP	1:20

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.