

Anti-Plasma Kallikrein [R04-6H8] Monoclonal Antibody

AGMB02906

Description

This Anti-Plasma Kallikrein [R04-6H8] 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:	AGMB02906
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Fletcher factor, kallikrein B plasma, Kallikrein B1, Kininogenin, KLK3, KLKB1, PKK, PKKD, Plasma kallikrein light chain, PPK, Prekallikrein
Applications:	WB IHC-P IP
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human, Rat
Clone:	R04-6H8
Clonality:	Monoclonal Antibody
SwissProt ID:	P03952
Immunogen:	A synthesized peptide derived from human KLKB1
Gene ID:	3818

Manufacturers Statement

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

Gene Name: KLKB1

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 71 kDa, Observed MW: 80 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	1:1000-1:2000
	IHC	1:100-1:200
	IP	1:50

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.