

Anti-Bax [R03-1D3] Monoclonal Antibody

AGMB00940

Description

This Anti-Bax [R03-1D3] 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:	AGMB00940
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Apoptosis regulator BAX, BAX, Bcl-2-like protein 4, BCL2-associated X protein, Bcl2-L-4, BCL2L4
Applications:	WB IHC-P IP
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R03-1D3
Clonality:	Monoclonal Antibody
SwissProt ID:	Q07812
Immunogen:	A synthetic peptide of human Bax
Gene ID:	581

Manufacturers Statement

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

Gene Name:	BAX
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 21 kDa, Observed MW: 21 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 1xPBS(pH 7.4), 150mM NaCl, 50% Glycerol, 0.02% Sodium azide and 0.05% BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:5000-1:30000
	IHC-P	1:100-1:800
	IP	1:20-1:100

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.