

Anti-BNIP1 [R04-2K5] Monoclonal Antibody

AGMB02889

Description

This Anti-BNIP1 [R04-2K5] 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:	AGMB02889
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	BCL2 adenovirus E1B 19kD interacting protein 1, BNIP1, Nip1, sec20, SEC20L, Transformation-related gene 8 protein, TRG8, Vesicle transport protein SEC20
Applications:	WB IHC-P
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R04-2K5
Clonality:	Monoclonal Antibody
SwissProt ID:	Q12981
Immunogen:	A synthesized peptide derived from human BNIP1
Gene ID:	662

Manufacturers Statement

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

Gene Name: BNIP1

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 26 kDa, Observed MW: 26 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	1:50-1:100
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.	