

Datasheet for ABIN513665
anti-BAK1 antibody (AA 100-211)



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1 Image

Overview

Quantity:	200 µL
Target:	BAK1
Binding Specificity:	AA 100-211
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BAK1 antibody is un-conjugated
Application:	ELISA, Immunoprecipitation (IP)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant BAK1.
Immunogen:	BAK1 (AAH04431, 100 a.a. ~ 211 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	LQPTAENAYE YFTKIATSLF ESGINWGRVV ALLGFGYRLA LHVYQHGLTG FLGQVTRFVV DFMLHHCIAR WIAQRGGWVA ALNLGNGPIL NVLVVLGVVL LGQFVVRFF KS
Clone:	1E4
Isotype:	IgM kappa
Cross-Reactivity:	Human

Target Details

Target:	BAK1
Alternative Name:	BAK1 (BAK1 Products)
Background:	Full Gene Name: BCL2-antagonist/killer 1 Synonyms: BAK,BAK-LIKE,BCL2L7,CDN1,MGC117255,MGC3887
Gene ID:	578
Pathways:	Apoptosis , Steroid Hormone Mediated Signaling Pathway , ER-Nucleus Signaling , Positive Regulation of Endopeptidase Activity , Unfolded Protein Response

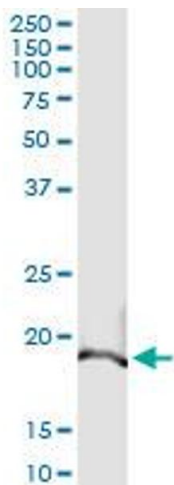
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Immunoprecipitation

Image 1. Immunoprecipitation of BAK1 transfected lysate using anti-BAK1 monoclonal antibody and Protein A Magnetic Bead , and immunoblotted with BAK1 MaxPab rabbit polyclonal antibody.