



Mouse anti-Human BNIP3L monoclonal antibody, clone AO003 (CABT-B9385)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide derived from the internal region of human, mouse and rat Nix proteins
Isotype	IgG1, κ
Source/Host	Mouse
Species Reactivity	Human, Mouse, Non-human primate
Clone	AO003
Purification	Protein A
Conjugate	Unconjugated
Applications	ELISA, FC, ICC, IF, WB
Format	Liquid
Concentration	0.5 mg/ml
Size	100 µg
Buffer	PBS, pH 7.4
Preservative	0.1% sodium azide
Storage	-20°C

BACKGROUND

Introduction

This gene is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. It interacts with the E1B 19 kDa protein, which protects cells from virally-induced cell death. The encoded protein also interacts with E1B 19 kDa-like sequences of BCL2, another apoptotic protector. This protein counteracts the apoptotic inducer BNIP3 and may play a role in tumor suppression. [provided by RefSeq, Mar 2011]

Keywords

BNIP3L; BCL2/adenovirus E1B 19kDa interacting protein 3-like; NIX; BNIP3a;
BCL2/adenovirus E1B 19 kDa protein-interacting protein 3-like; NIP3L; NIP3-like protein X;
adenovirus E1B19k-binding protein B5; BCL2/adenovirus E1B 19-kd protein-interacting protein 3a; BCL2/adenovirus E1B 19 kDa protein-interacting protein 3A;

GENE INFORMATION

Entrez Gene ID[665](#)**UniProt ID**[O60238](#)