

Datasheet for ABIN790454
anti-BIK antibody (AA 37-136)



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2 Images

Overview

Quantity:	50 µg
Target:	BIK
Binding Specificity:	AA 37-136
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BIK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	BIK (AAH01599, 37 a.a. ~ 136 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Clone:	4G12
Isotype:	IgG
Specificity:	Human Bik
Purification:	Purified from ascites by Protein A

Target Details

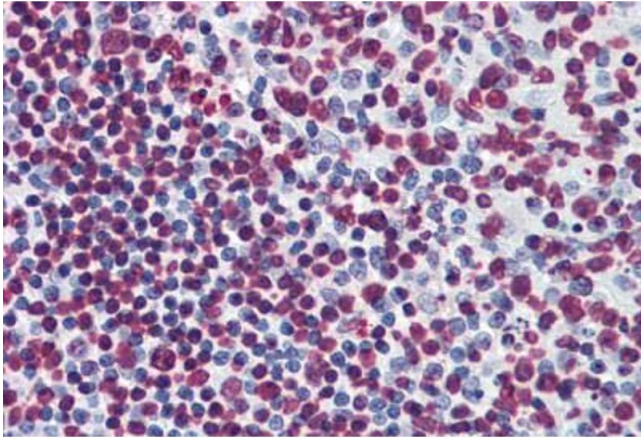
Target:	BIK
Alternative Name:	BIK (BIK Products)
Background:	Name/Gene ID: BIK Synonyms: BIK, Apoptosis inducer NBK, Bcl-2-interacting killer, BP4, Apoptosis-inducing NBK, BIP1, NBK
Gene ID:	638
UniProt:	Q13323
Pathways:	Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (5 µg/mL), WB (1:500 - 1:1000) Usage: Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot: Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

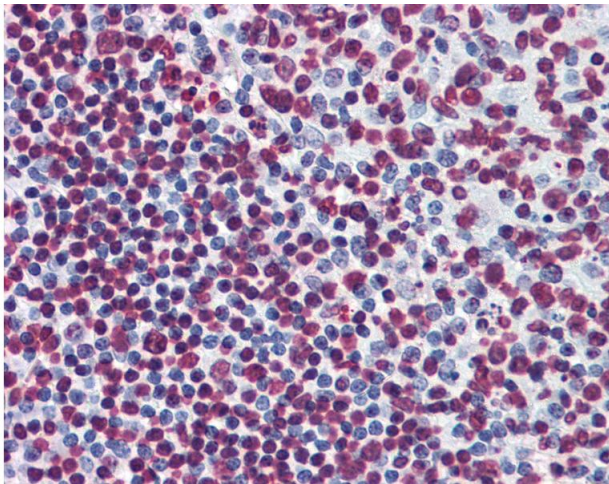
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C, -80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 1. Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry

Image 2. Anti-BIK antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.