

Datasheet for ABIN530977
anti-BNIPL antibody (AA 1-275)



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3 Images

Overview

Quantity:	100 µg
Target:	BNIPL
Binding Specificity:	AA 1-275
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BNIPL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant BNIPL.
Immunogen:	BNIPL (AAH27868, 1 a.a. ~ 275 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MRKRLSAPEL RLSLTKGPGN DGASPTQSAP SSPDGSSDLE IDELETPSDS EQLDSGHEFE WEDEL PRAEG LGTSETAERL GRGCMWDVTG EDGHHWRVFR MGPREQRVDM TVIEPYKKVL SHGGYHGDGL NAVILFASCY LPRSSIPNYT YVMEHLFRYM VGTLELLVAE NYLLVHLSGG TSRAQVPPLS WIRQCYRTL D RRLRKNLRAL VVWHATWYVK AFLALLRPFI SSKFTRKIRF LDSLGELAQL ISLDQVHIPE AVRQLDRDLH GSGGT
Clone:	2C8
Isotype:	IgG2a
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody Reactive Against Recombinant Protein.

Target Details

Target: BNIPL

Alternative Name: BNIPL ([BNIPL Products](#))

Background: Full Gene Name: BCL2/adenovirus E1B 19kD interacting protein like
Synonyms: BNIP-S,BNIPL-1,BNIPL-2,BNIPL1,BNIPL2,PP753

Gene ID: 149428

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

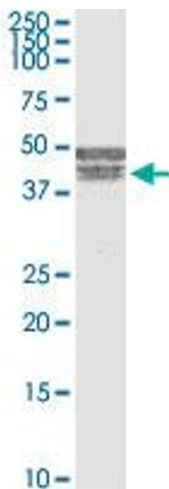
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

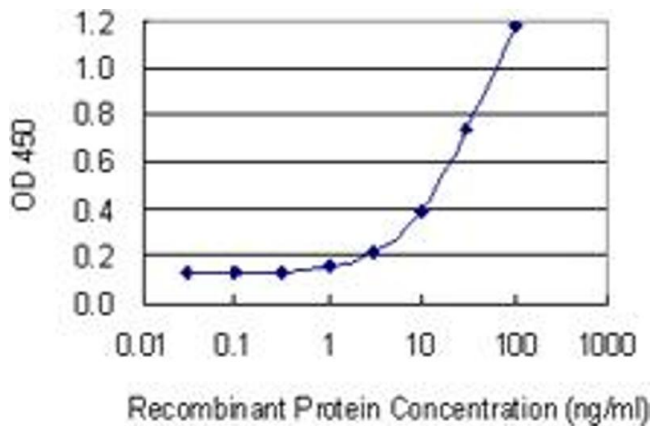
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



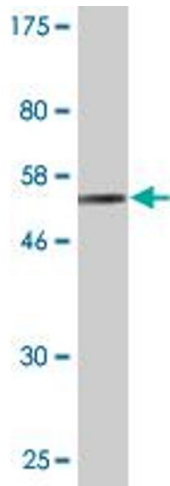
Western Blotting

Image 1. BNIPL monoclonal antibody (M03), clone 2C8.
Western Blot analysis of BNIPL expression in MCF-7.



ELISA

Image 2. Detection limit for recombinant GST tagged BNIPL is 0.3 ng/ml as a capture antibody.



Western Blotting

Image 3. Western Blot detection against Immunogen (55.99 kDa).