

BNIP-2 Rabbit pAb

CatalogNo: YT0511

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, IHC, IF, ELISA

MW

- 36kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:40000

IF 1:50-200

Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

The antiserum was produced against synthesized peptide derived from human BNIP-2. AA range: 73-122

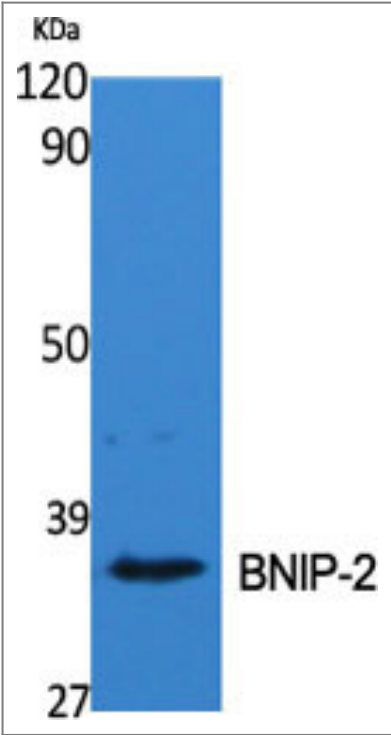
Specificity

BNIP-2 Polyclonal Antibody detects endogenous levels of BNIP-2 protein.

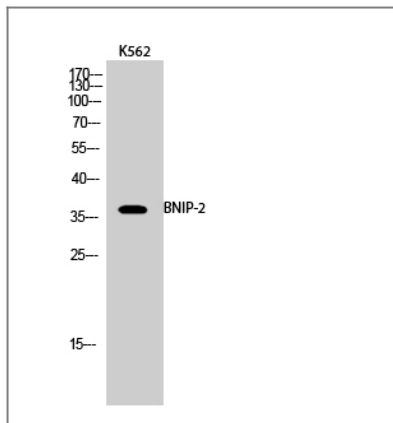
Target Information

Gene name	BNIP2		
Protein Name	BCL2/adenovirus E1B 19 kDa protein-interacting protein 2		
	Organism	Gene ID	UniProt ID
	Human	663 ;	Q12982 ;
	Mouse	12175 ;	O54940 ;
Cellular Localization	Cytoplasm. Cytoplasm, perinuclear region. Localizes to the nuclear envelope region and to other cytoplasmic structures.		
Tissue specificity	Eye,Platelet,		
Function	Function:Implicated in the suppression of cell death. Interacts with the BCL-2 and adenovirus E1B 19 kDa proteins.,similarity:Contains 1 CRAL-TRIO domain.,subcellular location:Localizes to the nuclear envelope region and to other cytoplasmic structures.,		

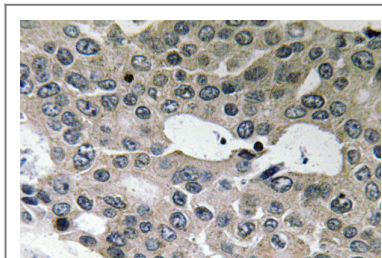
| Validation Data



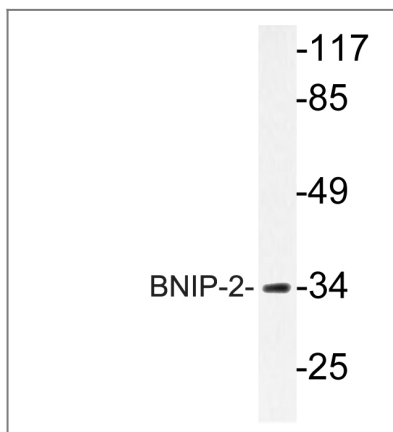
Western Blot analysis of various cells using BNIP-2 Polyclonal Antibody



Western Blot analysis of K562 cells using BNIP-2 Polyclonal Antibody



Immunohistochemistry analysis of BNIP-2 antibody in paraffin-embedded human breast carcinoma tissue.



Western blot analysis of lysate from Jurkat cells, using BNIP-2 antibody.

Contact information

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BNIP-2 Rabbit pAb