

À des fins de recherche uniquement

# Anticorps Monoclonal anti-BAD

Numéro de catalogue: 67830-1-Ig **3 Publications**



## Informations de base

Numéro de catalogue: 67830-1-Ig	Numéro d'acquisition GenBank: BC001901	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 572	CloneNo.: 4B12G2
Hôte: Mouse	Nom complet: BCL2-associated agonist of cell death	Dilutions recommandées: WB 1:1000-1:6000 IF 1:200-1:800
Isotype: IgG1	MW calculé: 18 kDa	
	MW observés: 18-25 kDa	

## Applications

### Applications testées:

IF, WB, ELISA

### Demandes citées:

WB

### Spécificité de l'espèce:

Humain, rat, souris

### Espèces citées:

Humain, rat, souris

### Contrôles positifs:

WB : cellules LNCaP, cellules HEK-293, cellules HeLa, cellules HSC-T6, cellules Jurkat, cellules Raji, cellules RAW 264.7, cellules THP-1

IF : cellules HeLa,

## Informations générales

BAD, also named as BBC6 and BCL2L8, promotes cell death. It is successfully competes for the binding to Bcl-X(L), Bcl-2 and Bcl-W, thereby affecting the level of heterodimerization of these proteins with BAX. BAD can reverse the death repressor activity of Bcl-X(L), but not that of Bcl-2. It appears to act as a link between growth factor receptor signaling and the apoptotic pathways.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Yaling Zhang	36062194	Oxid Med Cell Longev	WB
Xueying Chen	33817830	FASEB J	WB
Zhong Xian	37062136	Phytomedicine	WB

## Stockage

### Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

### Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

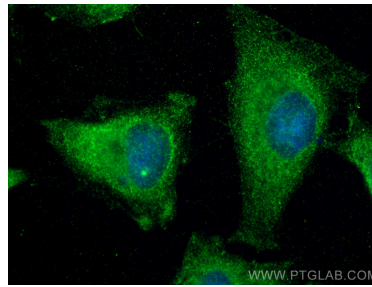
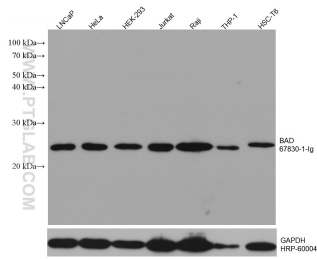
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## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 67830-1-Ig (BAD antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.

Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using BAD antibody (67830-1-Ig, Clone: 4B12G2) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).