

À des fins de recherche uniquement

Anticorps Monoclonal anti-MYD88

Numéro de catalogue: 66660-1-Ig **8 Publications**



Informations de base

Numéro de catalogue: 66660-1-Ig	Numéro d'acquisition GenBank: BC013589	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 4615	CloneNo.: 1B10E12
Hôte: Mouse	Nom complet: myeloid differentiation primary response gene (88)	Dilutions recommandées: WB 1:2000-1:10000
Isotype: IgG1	MW calculé: 33 kDa	
Immunogen Catalog Number: AG19770	MW observés: 33-36 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules HSC-T6, cellules 4T1, cellules HepG2, cellules NIH/3T3, cellules PC-12, cellules Sp2/0
Demandes citées: IHC, WB	
Spécificité de l'espèce: Humain, rat, souris	
Espèces citées: Humain, souris	

Informations générales

MYD88 is a cytosolic adaptor protein that plays a central role in the innate and adaptive immune response. MYD88 is the key adaptor protein for the interleukin-1 receptor (IL-1R) and most Toll-like receptors (TLRs), which are essential for innate immunity and pathogen-associated molecular pattern recognition. Mutations in the MyD88 gene lead to the development of cancer in humans and mice suggesting that MyD88 also plays a cell autonomous role in tissue homeostasis.

Publications notables

Autrice	Pubmed ID	Journal	Application
Pengwei Luan	32898527	Life Sci	WB
Huiqing Zhang	33860064	J Immunol Res	WB
Lixian Jiang	33606516	ACS Nano	WB

Stockage

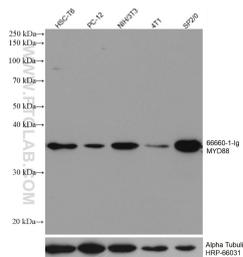
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

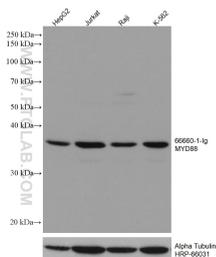
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 66660-1-Ig (MYD88 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control.



Various lysates were subjected to SDS PAGE followed by western blot with 66660-1-Ig (MYD88 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control.