

À des fins de recherche uniquement

Anticorps Monoclonal anti-ASC/TMS1



Numéro de catalogue: 67494-1-Ig **19 Publications**

Informations de base

Numéro de catalogue: 67494-1-Ig	Numéro d'acquisition GenBank: BC004470	Méthode de purification: Purification par protéine A
Taille: 150ul, Concentration: 1600 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 29108	CloneNo.: 2G12E6
Hôte: Mouse	Nom complet: PYD and CARD domain containing	Dilutions recommandées: WB 1:5000-1:50000
Isotype: IgG1	MW calculé: 25 kDa	
Immunogen Catalog Number: AG28424	MW observés: 22-25 kDa	

Applications

Applications testées:

WB, ELISA

Demandes citées:

CoIP, IF, IHC, WB

Spécificité de l'espèce:

Humain, rat

Espèces citées:

Humain

Contrôles positifs:

WB : cellules HL-60, cellules THP-1, cellules U-937,
tissu placentaire humain, tissu splénique de rat

Informations générales

PYCARD, also known as ASC or TMS1, is a 195 amino acid protein containing an N-terminal Pyrin-like domain (PYD) and an 87 residue C-terminal Caspase-associated recruitment domain (CARD). It promotes caspase-mediated apoptosis which is mediated predominantly through the activation of caspase-9.

Publications notables

Autrice	Pubmed ID	Journal	Application
Jianyang Liu	34733914	Ann Transl Med	WB
Yiping Leng	32912629	Biochem Biophys Res Commun	WB
Yingchun Zhao	34663844	Sci Rep	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.

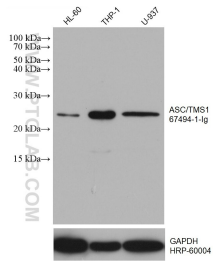
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

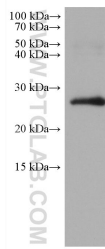
E: proteintech@ptglab.com
W: ptglab.com

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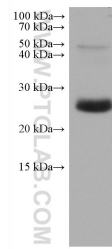
Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 67494-1-Ig (ASC/TMS1 antibody) at dilution of 1:10000 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.



human placenta tissue were subjected to SDS PAGE followed by western blot with 67494-1-Ig (ASC/TMS1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



rat spleen tissue were subjected to SDS PAGE followed by western blot with 67494-1-Ig (ASC/TMS1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.