

À des fins de recherche uniquement

# Anticorps Monoclonal anti-STRA8

Numéro de catalogue: 68071-1-Ig **2 Publications**



## Informations de base

Numéro de catalogue: 68071-1-Ig	Numéro d'acquisition GenBank: NM_182489	Méthode de purification: Purification par protéine G
Taille: 150ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 346673	CloneNo.: 1D7E3
Hôte: Mouse	Nom complet: stimulated by retinoic acid gene 8 homolog (mouse)	Dilutions recommandées: WB 1:1000-1:6000
Isotype: IgG1	MW calculé: 37 kDa	
Immunogen Catalog Number: AG29680	MW observés: 43-60 kDa	

## Applications

Applications testées:  
WB, ELISA

Demandes citées:  
IF, WB

Spécificité de l'espèce:  
Humain, Lapin, souris

Espèces citées:  
souris

Contrôles positifs:

WB : tissu testiculaire humain, tissu testiculaire de lapin, tissu testiculaire de souris

## Informations générales

Stimulated by retinoic acid 8 (Stra8), one of genes induced by retinoic acid (RA), is required for the meiotic initiation of male spermatogenesis. Stimulated by Retinoic Acid Gene 8 (STRA8) protein has been proposed as the molecular effector of Retinoic Acid (RA) involved in meiosis-inductive activity. Stra8 is a 45-kDa vertebrate-specific gene, without significant homologous proteins, expressed in the cytoplasm and nuclei of germ cells between mitosis and meiosis and presents exclusively in the embryonic and postnatal gonads of mammals. (PMID: 30106128, PMID: 31253359)

## Publications notables

Autrice	Pubmed ID	Journal	Application
Tianxin Zhao	36493639	J Hazard Mater	WB
Yifan Hong	37364752	Environ Pollut	WB,IF

## Stockage

Stockage:

Stocker à -20 °C

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.

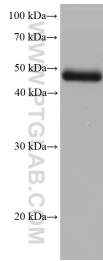
For technical support and original validation data for this product please contact:

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



human testis tissue were subjected to SDS PAGE followed by western blot with 68071-1-Ig (STRA8 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.