

À des fins de recherche uniquement

# Anticorps Monoclonal anti-ASNS

Numéro de catalogue: 68004-1-Ig



## Informations de base

Numéro de catalogue: 68004-1-Ig	Numéro d'acquisition GenBank: BC014621	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 440	CloneNo.: 1C3D3
Hôte: Mouse	Nom complet: asparagine synthetase	Dilutions recommandées: WB 1:5000-1:50000 IHC 1:500-1:2000
Isotype: IgG1	MW calculé 64 kDa	
Immunogen Catalog Number: AG6817	MW observés: 55-64 kDa	

## Applications

Applications testées:  
IHC, WB, ELISA

Spécificité de l'espèce:  
Humain, souris

**Remarque-IHC: il est suggéré de démasquer l'antigène avec un tampon de TE buffer pH 9,0; (\*) À défaut, 'le démasquage de l'antigène peut être 'effectué avec un tampon citrate pH 6,0.**

Contrôles positifs:

WB : cellules K-562, cellules 4T1, cellules A431, cellules HEK-293, cellules HeLa, cellules LNCaP, cellules NIH/3T3

IHC : tissu pancréatique de rat,

## Informations générales

### 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.

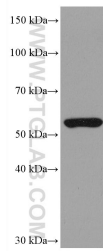
For technical support and original validation data for this product please contact:

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

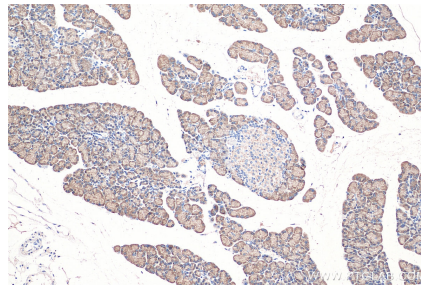
E: proteintech@ptglab.com  
W: ptglab.com

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

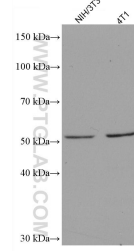
## Données de validation sélectionnées



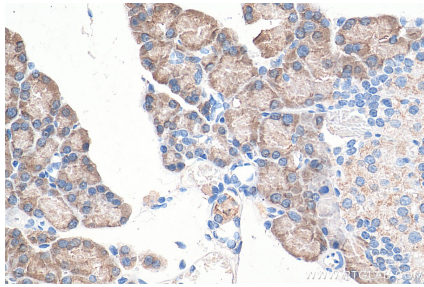
K-562 cells were subjected to SDS PAGE followed by western blot with 68004-1-Ig (ASNS antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



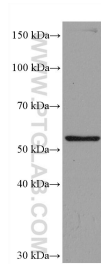
Immunohistochemical analysis of paraffin-embedded rat pancreas tissue slide using 68004-1-Ig (ASNS antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



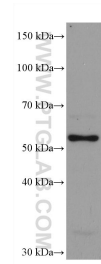
NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 68004-1-Ig (ASNS antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



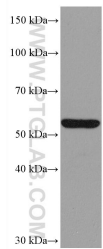
Immunohistochemical analysis of paraffin-embedded rat pancreas tissue slide using 68004-1-Ig (ASNS antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



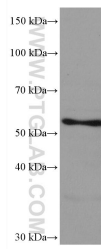
HEK-293 cells were subjected to SDS PAGE followed by western blot with 68004-1-Ig (ASNS antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



HeLa cells were subjected to SDS PAGE followed by western blot with 68004-1-Ig (ASNS antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



LNCaP cells were subjected to SDS PAGE followed by western blot with 68004-1-Ig (ASNS antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



A431 cells were subjected to SDS PAGE followed by western blot with 68004-1-Ig (ASNS antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.