

À des fins de recherche uniquement

Anticorps Monoclonal anti-BSA

Numéro de catalogue: 66201-1-Ig **10 Publications**



Informations de base

Numéro de catalogue: 66201-1-Ig	Numéro d'acquisition GenBank: 280717	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 2300 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 280717	CloneNo.: 2D11G3
Hôte: Mouse	Nom complet: bovine serum albumin	Dilutions recommandées: WB 1:5000-1:50000
Isotype: IgG1	MW observés: 67 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : bsa, tissu sérique bovin
Demandes citées: WB	
Spécificité de l'espèce: bovin	
Espèces citées: Humain, souris, Pcn033	

Informations générales

BSA, also named as ALB and Bovine Serum albumin, is the main protein of plasma. It has a good binding capacity for water, Ca²⁺, Na⁺, K⁺, fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood.

Publications notables

Autrice	Pubmed ID	Journal	Application
Jorge Sanz-Ros	36260670	Sci Adv	WB
Xiaoyin Wang	33068832	Mol Immunol	WB
Feng Liu	28164791	Microbiol Res	WB

Stockage

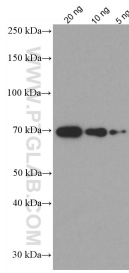
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

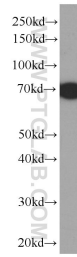
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



20ng, 10ng and 5ng BSA were subjected to SDS PAGE followed by western blot with 66201-1-Ig (BSA Antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Bovine serum were subjected to SDS PAGE followed by western blot with 66201-1-Ig (BSA Antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.