

À des fins de recherche uniquement

Anticorps Monoclonal anti-GST tag

Numéro de catalogue: 66001-1-Ig **56 Publications**



Informations de base

Numéro de catalogue: 66001-1-Ig	Numéro d'acquisition GenBank: FN315687	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1367 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): Nom complet: MW calculé 26 kDa	CloneNo.: 3B5F8
Hôte: Mouse		
Isotype: IgG2a		

Applications

Applications testées:
ELISA

Demandes citées:
CoIP, IP, WB

Spécificité de l'espèce:
Protéine recombinante, schistosoma japonicum

Espèces citées:
Humain

Informations générales

Protein tags are protein or peptide sequences located either on the C- or N- terminal of the target protein, which facilitates one or several of the following characteristics: solubility, detection, purification, localization and expression. GST (Glutathione S-Transferase) is a widely used protein tag encoded by the Schistosoma japonicum. GST provides both an easily detectable tag and a simple purification process with little effect on the biological function of the protein of interest. Antibodies to GST are useful for checking protein expression both in plaques and on Western blots as well as for immunoaffinity purification of proteins expressed in cells. This antibody recognizes the GST-tag fused to either the amino- or carboxy-terminus of targeted proteins.

Publications notables

Autrice	Pubmed ID	Journal	Application
Wenchun Fan	27667714	Sci Rep	
Qilong Tan	36109631	Oncogene	WB, CoIP
Wei Xu	30185588	J Virol	

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.

