

À des fins de recherche uniquement

Anticorps Monoclonal anti-STAT6

Numéro de catalogue: 66717-1-Ig **3 Publications**



Informations de base

Numéro de catalogue: 66717-1-Ig	Numéro d'acquisition GenBank: BC005823	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 1100 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 6778	CloneNo.: 2E5B8
Hôte: Mouse	Nom complet: signal transducer and activator of transcription 6, interleukin-4 induced	Dilutions recommandées: WB 1:2000-1:10000
Isotype: IgG2a	MW calculé: 100 kDa	
Immunogen Catalog Number: AG0410	MW observés: 95 kDa	

Applications

Applications testées:

WB, ELISA

Demandes citées:

IF, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, souris

Contrôles positifs:

WB : cellules HeLa, cellules HEK-293, cellules HepG2, cellules HSC-T6, cellules Jurkat, cellules K-562, cellules NIH/3T3, cellules RAW 264.7

Informations générales

STAT6, also named as Signal transducer and activator of transcription 6, is a 847 amino acid protein, which belongs to the transcription factor STAT family. STAT6 forms a homodimer or a heterodimer with a related family member. STAT6 translocates into the nucleus in response to phosphorylation. STAT6 is Involved in IL4/interleukin-4- and IL3/interleukin-3-mediated signaling.

Publications notables

Autrice	Pubmed ID	Journal	Application
Jiapeng Hu	33960626	J Cell Mol Med	WB
Jia Wu	32636842	Front Immunol	IF
Xinying Li	33830841	Immunol Invest	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.

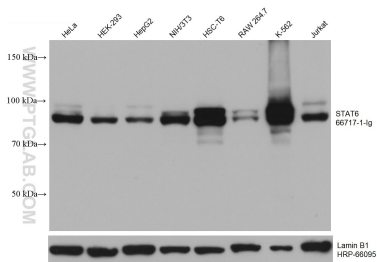
For technical support and original validation data for this product please contact:

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

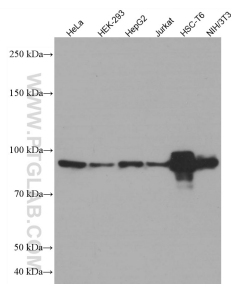
E: proteintech@ptglab.com
W: ptglab.com

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 66717-1-Ig (STAT6 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Lamin B1 Monoclonal antibody (HRP-66095) as loading control.



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