

À des fins de recherche uniquement

Anticorps Monoclonal anti-NINJ2

Numéro de catalogue: 66202-1-Ig



Informations de base

Numéro de catalogue:	BC057766	Méthode de purification:
66202-1-Ig	Purification par protéine A	
Taille:	Identification du gène (NCBI):	CloneNo.:
150ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;	4815	5C5B2
Hôte:	Nom complet:	Dilutions recommandées:
Mouse	ninjurin 2	IHC 1:20-1:200
Isotype:	MW calculé	
IgG2b	142 aa, 16 kDa	
Immunogen Catalog Number:		
AG5343		

Applications

Applications testées:	Contrôles positifs:
IHC,ELISA	IHC : tissu d'amygdalite humain,

Spécificité de l'espèce:
Humain

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.*

Informations générales

NINJ2 (Ninjurin2) is a member of the ninjurin family of adhesion molecules which mediate cell-to-cell and cell-to-extracellular matrix interactions during development, differentiation, and regeneration of the peripheral nervous system. The gene encodes NINJ2 is located on chromosome 12p13. NINJ2 mRNA is widely expressed in adult human tissues, with highest level in bone marrow, followed by peripheral leukocytes, lung, and lymph nodes. In the peripheral nervous system, NINJ2 is expressed constitutively in mature sensory and enteric neurons. The expression of NINJ2 is upregulated after nerve injury in Schwann cells, suggesting that it may promote nerve regeneration. It may also play an important role in the pathogenesis of inflammatory disorder. (PMID: 10627596)

Stockage

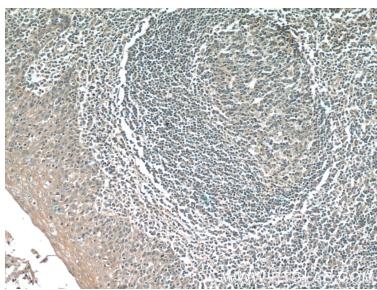
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

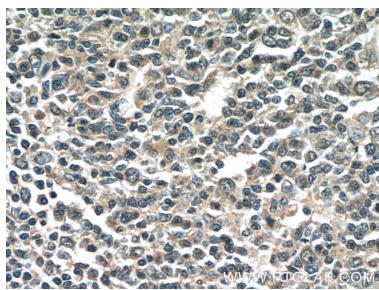
For technical support and original validation data for this product please contact:
T: 1(888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



Immunochemical analysis of paraffin-embedded human tonsillitis tissue slide using 66202-1-Ig (NINJ2 Antibody) at dilution of 1:50 (under 10x lens).



Immunochemical analysis of paraffin-embedded human tonsillitis tissue slide using 66202-1-Ig (NINJ2 Antibody) at dilution of 1:50 (under 40x lens).