

À des fins de recherche uniquement

Anticorps Monoclonal anti-S100A8

Numéro de catalogue: CL488-66853



Informations de base

Numéro de catalogue: CL488-66853	Numéro d'acquisition GenBank: BC005928	Méthode de purification: Purification par protéine A
Taille: 100ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 6279	CloneNo.: 1G11C8
Hôte: Mouse	Nom complet: S100 calcium binding protein A8	Dilutions recommandées: IF 1:50-1:500
Isotype: IgG2a	MW calculé 93 aa, 11 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG8517		

Applications

Applications testées: IF	Contrôles positifs: IF : tissu d'amygdales humain,
Spécificité de l'espèce: Humain	

Informations générales

S100A8 is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein may function in the inhibition of casein kinase and as a cytokine.

Stockage

Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

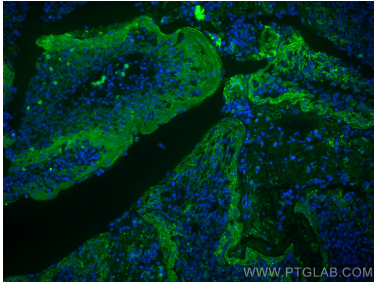
For technical support and original validation data for this product please contact:

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

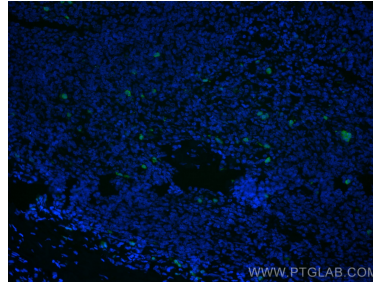
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using CoraLite® Plus 488 S100A8 antibody (CL488-66853, Clone: 1G11C8) at dilution of 1:200.



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