

À des fins de recherche uniquement

Anticorps Monoclonal anti-AMOT

Numéro de catalogue: 60156-1-Ig **Phare**



Informations de base

Numéro de catalogue: 60156-1-Ig	Numéro d'acquisition GenBank: NM_001113490	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1700 µg/ml by Nanodrop and 867 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 154796	CloneNo.: 3H7B3
Hôte: Mouse	Nom complet: angiomin	Dilutions recommandées: WB 1:1000-1:4000 IF 1:200-1:800
Isotype: IgG2b	MW calculé: 118 kDa	
	MW observés: 130 kDa	

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs:
Spécificité de l'espèce: Humain, souris	WB : cellules SGC-7901, cellules HEK-293 IF : tissu de muscle squelettique de souris,

Informations générales

predominantly in endothelial cells of capillaries as well as larger vessels of the placenta where it may mediate the inhibitory effect of angiostatin on tube formation and the migration of endothelial cells toward growth factors during the formation of new blood vessels. Most abundant expression was found in placenta and skeletal muscle. AMOT has two isoforms with MW 130 kDa (p130) and 80 kDa (p80). This antibody only recognizes p130.

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.**

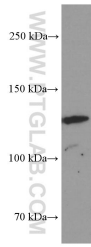
For technical support and original validation data for this product please contact:

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

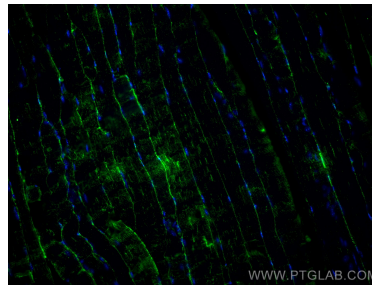
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



SGC-7901 cells were subjected to SDS PAGE followed by western blot with 60156-1-Ig (AMOT Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed mouse skeletal muscle tissue using AMOT antibody (60156-1-Ig, Clone: 3H7B3) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).