

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-FAM65B



Numéro de catalogue: 17015-1-AP

Phare

3 Publications

Informations de base

Numéro de catalogue:
17015-1-AP

Taille:
150ul, Concentration: 450 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG9991

Numéro d'acquisition GenBank:
BC001232

Identification du gène (NCBI):
9750

Nom complet:
family with sequence similarity 65, member B

MW calculé

118 kDa

MW observés:

115 kDa, 66 kDa

Méthode de purification:
Purification par affinité contre l'antigène

Dilutions recommandées:
WB 1:500-1:1000

Applications

Applications testées:
WB, ELISA

Demandes citées:
IF, WB

Spécificité de l'espèce:
Humain, rat, souris

Espèces citées:
Humain, rat, souris

Contrôles positifs:

WB : tissu de muscle squelettique humain,

Informations générales

FAM65B is also named as C6orf32, DIFF48, KIAA0386, PL48 and belongs to the FAM65 family. It has 2 isoforms produced by alternative splicing. Isoform 2 play a role in promoting myogenic cell differentiation, cytoskeletal rearrangement and filopodia formation (PMID:17150207). FAM65B is expressed in mononuclear cells, not in myotubes, upon induction of differentiation and cellular fusion, and expression is upregulated during human myoblast differentiation at both the mRNA and protein levels (PMID:17150207). This antibody is specific to the isoform of 119 kDa of FAM65B.

Publications notables

Autrice	Pubmed ID	Journal	Application
Anuradha Balasubramanian	24687993	FASEB J	WB
Oscar Diaz-Horta	24958875	Proc Natl Acad Sci U S A	WB, IF
Kun Gao	25588844	J Cell Sci	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



human skeletal muscle tissue were subjected to SDS PAGE followed by western blot with 17015-1-AP (FAM65B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.