

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-FXYD7



Numéro de catalogue: 11465-1-AP

Informations de base

Numéro de catalogue: 11465-1-AP	Numéro d'acquisition GenBank: BC018619	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 650 µg/ml by Nanodrop and 320 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 53822	Dilutions recommandées: WB 1:500-1:1000
Hôte: Lapin	Nom complet: FXYD domain containing ion transport regulator 7	
Isotype: IgG	MW calculé: 9 kDa	
Immunogen Catalog Number: AG2030	MW observés: 18-20 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : tissu cérébral de souris, tissu cérébral de rat, tissu cérébral humain
Spécificité de l'espèce: Humain, porc, rat, souris	

Informations générales

FXYD7 (FXYD domain containing ion transport regulator 7) is a single-pass membrane protein that belongs to the FXYD family. The FXYD family, which contains seven members, are tissue specific regulators of the Na,K-ATPase. Expressed exclusively in the brain, FXYD7 is an isoform-specific Na,K-ATPase regulator which could play an important role in neuronal excitability. It has been reported that FXYD7 bears post-translationally added modifications on threonine residues and has an apparent molecular weight of 18 kDa (PMID: 12093728).

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.

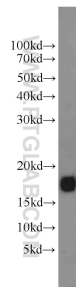
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



mouse brain tissue were subjected to SDS PAGE followed by western blot with 11465-1-AP (FXVD7 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.