

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-SHANK3



Numéro de catalogue: 55058-1-AP

Informations de base

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55058-1-AP

Taille:

150ul, Concentration: 267 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

NM_001080420

Identification du gène (NCBI):

85358

Nom complet:

SH3 and multiple ankyrin repeat domains 3

MW calculé

186 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Spécificité de l'espèce:

Humain

Informations générales

SHANK3, also named as KIAA1650 and PSAP2, seems to be an adapter protein in the postsynaptic density (PSD) of excitatory synapses that interconnects receptors of the postsynaptic membrane including NMDA-type and metabotropic glutamate receptors via complexes with GKAP/PSD-95 and Homer, respectively, and the actin-based cytoskeleton. SHANK3 may play a role in the structural and functional organization of the dendritic spine and synaptic junction. The antibody is specific to SHANK3.

Stockage

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Stocker à -20 °C

Tampon de stockage:

NaHCO₃ 0,1 M, glycine 0,1 M, 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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