

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-AKNA



Numéro de catalogue: 23785-1-AP

1 Publications

Informations de base

| | | |
|--|---|---|
| Numéro de catalogue: 23785-1-AP | Numéro d'acquisition GenBank: BC055285 | Méthode de purification: Purifié par affinité contre l'antigène |
| Taille: 150ul , Concentration: 400 µg/ml by Nanodrop and 273 µg/ml by Bradford method using BSA as the standard; | Identification du gène (NCBI): 80709 | Dilutions recommandées: WB 1:500-1:2000 |
| Hôte: Lapin | Nom complet: AT-hook transcription factor | |
| Isotype: IgG | MW calculé: 155 kDa | |
| Immunogen Catalog Number: AG20662 | MW observés: 65-70 kDa | |

Applications

| | |
|---|--|
| Applications testées: WB, ELISA | Contrôles positifs: WB : cellules K-562, |
| Demandes citées: WB | |
| Spécificité de l'espèce: Humain | |
| Espèces citées: Humain | |

Informations générales

AKNA also named as AT hook transcription factor is a 1439 amino-acids protein. AKNA, encodes a lymphoid-specific AT-hook transcription factor that is highly expressed by B and T Lymphocytes. It coordinately regulates expression of the CD40 receptor and its ligand (CD154), two molecules that are critical for antigen-dependent B-cell development. AKNA expresses at least nine distinct transcripts, some of which are expressed in a tissue-specific manner. These transcripts are products of alternative splicing, alternative promoter usage, and alternative polyadenylation. The alternative AKNA transcripts are predicted to encode overlapping protein isoforms, some of which (p70 and p100) (PMID:15869410)

Publications notables

| Autrice | Pubmed ID | Journal | Application |
|-----------|-----------|----------------|-------------|
| Gang Wang | 32462010 | Biomed Res Int | WB |

Stockage

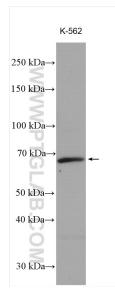
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

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Données de validation sélectionnées



K-562 cells were subjected to SDS PAGE followed by western blot with 23785-1-AP (AKNA antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.