

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-BZRAP1



Numéro de catalogue: 28241-1-AP

Informations de base

Numéro de catalogue: 28241-1-AP	Numéro d'acquisition GenBank: BC146852	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 600 µg/ml by Nanodrop and 400 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 9256	Dilutions recommandées: WB 1:200-1:1000
Hôte: Lapin	Nom complet: benzodiazapine receptor (peripheral associated protein 1	
Isotype: IgG	MW calculé: 1857 aa, 200 kDa	
Immunogen Catalog Number: AG28198	MW observés: 200-235 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules Neuro-2a,
Spécificité de l'espèce: Humain, souris	

Informations générales

BZRAP1, also named as TSPOAP1 and PBR-associated protein 1 (PRAX-1), is a cytoplasmic protein of 1857 residues. It plays a key role in inflammation, neuroinflammation, mental and metabolic diseases, and cancer. BZRAP1 predominantly expressed in the central nervous system, pituitary gland, and thymus, specially abundant in the CA1 subfield of the hippocampus. Tumor necrosis factor receptor 1 (TNFR1), vascular cell adhesion molecule 1 (VCAM1), cyclic AMP response element-binding protein 1 (CREB1), T-cell receptor (TCR), nucleotide-binding oligomerization domain, leucine-rich repeat and pyrin domain containing 3 (NLRP3), DNA-dependent protein kinase (DNA-PK or PRKDC), and mitochondrial permeability transition pore (mPTP) were the major interaction partners of BZRAP1 (PMID: 34212002).

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.

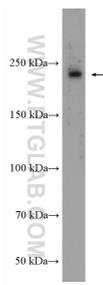
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Données de validation sélectionnées



Neuro-2a cells were subjected to SDS PAGE followed by western blot with 28241-1-AP (BZRAP1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.