



PRODUCT DATA SHEET

Bioworld Technology, Inc.

BZRAP1 polyclonal antibody

Catalog: BS32360

Host: Rabbit

Reactivity: Human

BackGround:

Peripheral-type benzodiazepine receptor-associated protein 1: Required for synaptic transmission regulation. It probably controls the recruitment of voltage-gated calcium channels to the presynaptic membrane, and modulates neurotransmitter release.

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~200 kDa

Swiss-Prot:

O95153

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of BZRAP1 protein.

DATA:



Western blot analysis of BZRAP1 expression in Jurkat (A), Hela (B), mouse brain (C), rat testis (D) whole cell lysates.

Immunohistochemical analysis of BZRAP1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

For research use only, not for use in diagnostic procedure.

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