

PRODUCT DATA SHEET

Bioworld Technology,Inc.

DPYSL3 polyclonal antibody

Catalog: BS74811 Host: Rabbit Reactivity: Mouse, Rat

BackGround:

Collapsin response mediator protein 4 is an enzyme that in humans is encoded by the CRMP4 gene. Mostly expressed in heart; skeletal muscle; fetal brain and spinal cord. It have phosphorylation sites on Ser-522 by DYRK2 promotes subsequent phosphorylation on Thr-509; Thr-514 and Ser-518 by GSK3.

Product:

1 mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

62KDa

Swiss-Prot:

Q14195

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000

Storage&Stability:

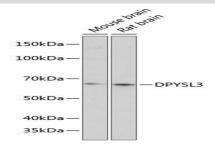
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

Modification:

Unmodification

DATA:



Western blot analysis of extracts of various cell lines, using DPYSL3
Polyclonal Antibody at 1:1000 dilution.

Secondary antibody:
HRP Goat Anti-Rabbit IgG at 1:10000 dilution.

br/>Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 3min.

Note:

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

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