

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Pmp24 (L27) polyclonal antibody

Catalog: BS3366 Host: Rabbit Reactivity: Human

BackGround:

PXMP4(Pmp24) belongs to the peroxisomal membrane protein PXMP2/4 family. Hypermethylation-mediated silencing of PXMP4 may be involved in prostate carcinogenesis. PXMP4 undergoes hypermethylation and silencing during the transition of prostate adenocarcinoma cells from androgen dependence to androgen independence.

Product:

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

Molecular Weight:

~ 24 kDa

Swiss-Prot:

Q9Y6I8

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: 1:500~1:1000 IHC: 1:50~1:200

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

Pmp24 (L27) polyclonal antibody detects endogenous levels of Pmp24 protein.

DATA:

Immunohistochemistry (IHC) analyzes of Pmp24 (L27) pAb in paraffin-embedded human brain tissue.

Note:

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

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