

PRODUCT DATA SHEET

Bioworld Technology,Inc.

DPP3 polyclonal antibody

Catalog: BS8674 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein that is a member of the M49 family of metallopeptidases. This cytoplasmic protein binds a single zinc ion with its zinc-binding motif (HELLGH) and has post-proline dipeptidyl aminopeptidase activity, cleaving Xaa-Pro dipeptides from the N-termini of proteins. Increased activity of this protein is associated with endometrial and ovarian cancers. Alternatively spliced transcript variants have been found for this gene.

Product:

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

Molecular Weight:

~ 83kDa

Swiss-Prot:

Q9NY33

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 IHC: 1:50~1:200

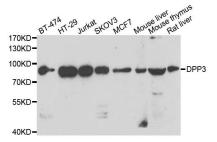
Storage&Stability:

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

Specificity:

DPP3 polyclonal antibody detects endogenous levels of DPP3 protein.

DATA:



Western blot analysis of extracts of various cell lines, using DPP3 antibody.

Note:

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

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