



PRODUCT DATA SHEET

Bioworld Technology, Inc.

VASH2 polyclonal antibody

Catalog: BS31817

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Tubuliny-Tyr carboxypeptidase 2: Tyrosine carboxypeptidase that removes the C-terminal tyrosine residue of alpha-tubulin, thereby regulating microtubule dynamics and function. Critical for spindle function and accurate chromosome segregation during mitosis since microtubule detyrosination regulates mitotic spindle length and positioning. Acts as an activator of angiogenesis: expressed in infiltrating mononuclear cells in the sprouting front to promote angiogenesis. Plays a role in axon formation.

Product:

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

Molecular Weight:

~40.5 kDa

Swiss-Prot:

Q86V25

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), FC (1/10 - 1/50)

Storage&Stability:

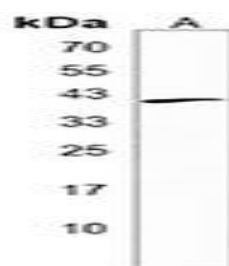
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

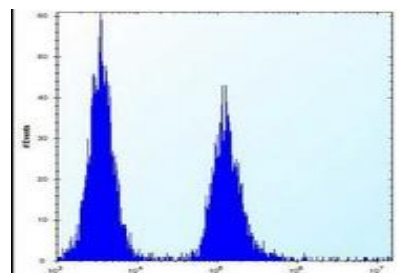
Specificity:

Recognizes endogenous levels of VASH2 protein.

DATA:



Western blot analysis of PTH expression in human parathyroid gland (A) whole cell lysates.



Note:

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

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