

**DPP3 Recombinant Rabbit mAb**

Catalog: BS49796

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein that is a member of the M49 family of metalloproteinases. 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. [provided by RefSeq, Feb 2012]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

83 kDa

Swiss-Prot:

Q9NY33, Q99KK7, O55096

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:20000

Storage&Stability:

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

Specificity:

The antibody detects endogenous levels of it.

DATA:

Western blot analysis of extracts from U-87MG, HeLa cells using it at 1:5000.

Immunofluorescence analysis of HeLa cells labelling UBA1 with it.

Note:

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

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