

PRODUCT DATA SHEET

Bioworld Technology,Inc.

PLXNC1/CD232 Polyclonal Antibody

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Catalog: BS65977 Host: Rabbit Reactivity: man, Mouse, Rat, Dog, Pig, Cow, Ho

rse,Sheep,

BackGround:

This gene encodes a member of the plexin family. Plexins are transmembrane receptors for semaphorins, a large family of proteins that regulate axon guidance, cell motility and migration, and the immune response. The encoded protein and its ligand regulate melanocyte adhesion, and viral semaphorins may modulate the immune response by binding to this receptor. The encoded protein may be a tumor suppressor protein for melanoma. Alternatively spliced transcript variants have been observed for this gene.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

172kDa

Swiss-Prot:

O60486

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

Storage&Stability:

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

Specificity:

PLXNC1/CD232 Polyclonal Antibody detects endogenous levels of PLXNC1/CD232 protein.

DATA:

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Note:

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

Bioworld Technology, Inc.

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