

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Prostacyclin receptor Recombinant Rabbit mAb

Catalog: BS48516 Host: Rabbit Reactivity: Human

BackGround:

The protein encoded by this gene is a member of the G-protein coupled receptor family 1 and has been shown to be a receptor for prostacyclin. Prostacyclin, the major product of cyclooxygenase in macrovascular endothelium, elicits a potent vasodilation and inhibition of platelet aggregation through binding to this receptor. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

41 kDa

Swiss-Prot:

P43119

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
br />IHC: 1:100
br />FC: 1:20

Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot analysis of extracts from HepG2 cells at 1:10000.

Note:

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

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