

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

PTGER2 Rabbit monoclonal antibody

Catalog: BS40563 Host: Rabbit Reactivity: Human Mouse Rat Cow

BackGround:

Receptor for prostaglandin E2 (PGE2). The activity of this receptor is mediated by G(s) proteins that stimulate adenylate cyclase. The subsequent raise in intracellular cAMP is responsible for the relaxing effect of this receptor on smooth muscle.

Product:

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

Molecular Weight:

52kDa

Swiss-Prot:

P43116

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:100~1:500 ICC/IF 1:50~1:200 FC 1:50

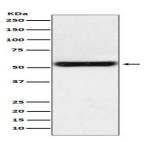
Storage&Stability:

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

Specificity:

PTGER2 Antibody detects endogenous levels of total PTGER2

DATA:



Western blot analysis of PTGER2 expression in JAR cell lysate.

Note:

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

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