

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

5HT7 Receptor Rabbit monoclonal antibody

Catalog: BS41221 Host: Rabbit Reactivity: Human Mouse Rat

BackGround:

This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. The activity of this receptor is mediated by G proteins that stimulate adenylate cyclase.

Product:

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

Molecular Weight:

54kDa

Swiss-Prot:

P34969

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000

Storage&Stability:

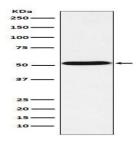
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

Specificity:

5HT7 Receptor Antibody detects endogenous levels of total 5HT7 Receptor

DATA:



Western blot analysis of 5HT7 Receptor expression in U-87MG cell lysate.

Note:

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

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