

Anti-GRK2 antibody [3F8] (STJ98116)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Beta-Adrenergic Receptor Kinase 1 is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Mouse

Reactivity Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3F8

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution WB 1:500-1:2000 Range IHC 1:200-1:1000 IF 1:200-1:1000 ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 156 Gene Symbol GRK2

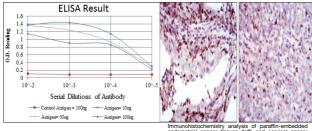
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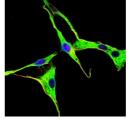
Immunogen Purified recombinant fragment of human GRK 2 expressed in E.coli.

Immunogen

Region
Specificity GRK2 monoclonal antibody (Beta-Adrenergic Receptor Kinase 1) binds to endogenous Beta-Adrenergic Receptor Kinase 1.

Immunogen Sequence





Immunofluorescence analysis of NIH/3T3 cells using GRK 2 monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye.

