

## Anti-GSK3A antibody [9D5G1] (STJ98118)

STJ98118

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Glycogen synthase kinase-3 alpha is suitable for use in Western Blot, Immunofluorescence and

ELISA research applications.

Applications WB/IF/ELISA
Host/Source Mouse
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 9D5G1

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:200-1:1000 ELISA 1:10000

Formulation Liquid in PBS containing 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 2931 Gene Symbol GSK3A

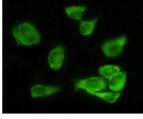
Uniprot ID GSK3A\_HUMAN

Immunogen Purified recombinant fragment of GSK3 Alpha expressed in E. Coli.

Immunogen Region

Specificity GSK3 Alpha Monoclonal Antibody detects endogenous levels of GSK3 Alpha protein.

Immunogen Sequence



Immunofluorescence analysis of Hela cells using GSK3 Alpha monoclonal antibody showing cytoplasmic localization.



Western blot analysis using GSK3 Alpha monoclona antibody against HeLa (1) and PC-3 cell lysate.