

Recombinant

DGRmAb®

GSK3 (alpha/beta) (DGR14064) Rabbit mAb

db14079

Package : 10µL 20µL 50µL 100µL

Product Name : GSK3 (alpha/beta) (DGR14064) Rabbit mAb**Cat.No.:** db14079**Synonyms :** GSK3A**Application :** WB**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

This gene encodes a multifunctional Ser/Thr protein kinase that is implicated in the control of several regulatory proteins including glycogen synthase, and transcription factors, such as JUN. It also plays a role in the WNT and PI3K signaling pathways, as well as regulates the production of beta-amyloid peptides associated with Alzheimer's disease. [provided by RefSeq, Oct 2011]

Immunogen

A synthetic peptide of human GSK3 alpha

Gene ID

2931

Swiss Prot

P49840

Synonyms

GSK3A

Reactivity

Human,Mouse,Rat

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

51,47 kDa

Observed MW

51,47 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14064

Isotype

IgG

Purity

Affinity Purification

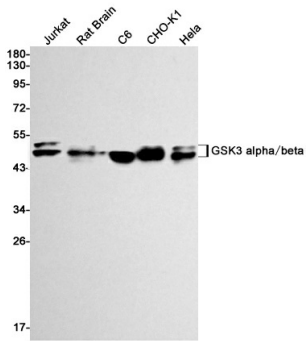
Conjugation

Un-conjugated

Storage Stability

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.



Western blot detection of GSK3 alpha + beta in Jurkat,Rat Brain,C6,CHO-K1,Hela cell lysates using GSK3 alpha + beta antibody(1:1000 diluted).