

Recombinant

DGRmAb®

GSK3 (alpha/beta) (DGR14064) Rabbit mAb (PBS Only)

db14079-PBS

Package : 10µg 100µg

Product Name : GSK3 (alpha/beta) (DGR14064) Rabbit mAb (PBS Only)**Cat.No.:** db14079-PBS**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

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

Concentration

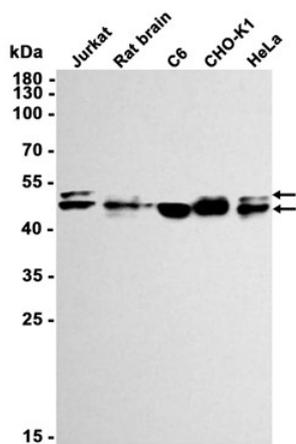
1 mg/mL

Formulation

PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from Jurkat, C6, CHO-K1, HeLa cells and Rat brain tissue using [db14079](#) at 1:1000.