

Phospho-GSK3Beta-S9 Rabbit Monoclonal Antibody

CABP1088



Product Information

Size:

20uL, 50uL, 100uL

Observed MW:

46kDa

Calculated MW:

46kDa

Applications:

WB IHC

Reactivity:

Human, Mouse

Protein Background

The protein encoded by this gene is a serine-threonine kinase, belonging to the glycogen synthase kinase subfamily. It is involved in energy metabolism, neuronal cell development, and body pattern formation. Polymorphisms in this gene have been implicated in modifying risk of Parkinson disease, and studies in mice show that overexpression of this gene may be relevant to the pathogenesis of Alzheimer disease. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Sep 2009]

Immunogen information

Gene ID:

2932

Uniprot

P49841

Synonyms:

GSK3B; gsk-3Beta

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

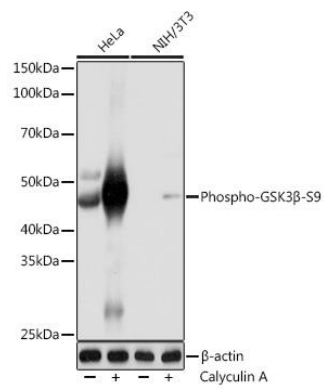
Immunogen:

A synthesized peptide derived from human Phospho-GSK3 beta (Ser9).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Western blot - Phospho-GSK3Beta-S9 Rabbit mAb (CABP1088)