Product Datasheet

GSK3β Antibody

Catalog No: AY0503 Reactivity: Human, Mouse, Rat Isotype: Rabbit IgG Applications: WB, IHC, ELISA



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Information

UniProt ID: P49841

All Names: Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

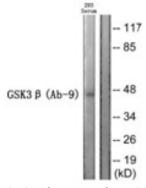
Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 46 kDa

Application

Background

GSK3B a proline-directed protein kinase of the GSK family. Phosphorylates and inactivates glycogen synthase. Participates in the Wnt signaling pathway. Involved in energy metabolism, neuronal cell development, and body pattern formation.



Western blot analysis of extracts from 293 cells treated with serum, using GSK3 β antibody.

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