

GSK3 $\beta$ (Phospho-Ser9) Conjugated Antibody

Catalog No: #C14237



Package Size: #C14237-AF350 100ul #C14237-AF405 100ul #C14237-AF488 100ul #C14237-AF555 100ul #C14237-AF594 100ul #C14237-AF647 100ul #C14237-AF680 100ul #C14237-AF750 100ul #C14237-Biotin 100ul #C14237-Conjugated 50ul

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## Description

Product Name	GSK3 $\beta$ (Phospho-Ser9) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	Phospho-GSK3 beta (Ser9) Antibody detects endogenous levels of total Phospho-GSK3 beta (Ser9)
Immunogen Description	A synthesized peptide derived from human Phospho-GSK3 beta (Ser9)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	glycogen synthase kinase 3 beta; GSK-3 beta; GSK3B; GSK3beta isoform;
Accession No.	Uniprot:P49841
Calculated MW	46kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Product Description

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.