

GSK3 $\beta$  Polyclonal Conjugated Antibody

Catalog No: #C40989



Package Size: #C40989-AF350 100ul #C40989-AF405 100ul #C40989-AF488 100ul  
 #C40989-AF555 100ul #C40989-AF594 100ul #C40989-AF647 100ul  
 #C40989-AF680 100ul #C40989-AF750 100ul #C40989-Biotin 100ul

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## Description

Product Name	GSK3 $\beta$ Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	GSK3 $\beta$ Polyclonal Antibody detects endogenous levels of GSK3 $\beta$ protein.
Immunogen Description	The antiserum was produced against synthesized peptide derived from human GSK3B.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	GSK3B; Glycogen synthase kinase-3 beta; GSK-3 beta; Serine/threonine-protein kinase GSK3B
Accession No.	Swiss-Prot#:P49841NCBI Gene ID:2932
Uniprot	P49841
GeneID	2932;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	47
Formulation	Liquid:0.5% BSA, 40% Glycerol and 0.02% sodium azide.
Storage	Store at 4°C in dark for 6 months

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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Note: This product is for in vitro research use only