

Recombinant GSK3 α/β Monoclonal Antibody

catalog number: AN300900L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

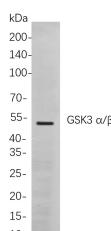
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human GSK3 α/β protein
Host	Rabbit
Isotype	IgG,κ
Clone	B847
Purification	Protein A
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

IHC	1:400-1:800
WB	1:2000-1:10000
IF	1:200-1:1000
ELISA	1:5000-1:20000
IP	1:50-1:200

Data



Western Blot with Recombinant GSK3 α/β Monoclonal

Antibody at dilution of 1:1000 dilution. Lane A: A549 cells.

Observed-MW:51 kDa,47 kDa

Calculated-MW:51 kDa,47 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

GSK3A(glycogen synthase kinase 3 alpha) Homo sapiens 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.

For Research Use Only

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