

## Anti-GSK3B antibody (313-422 aa) [2E6-D6-C12] (STJA0012948)

ST.IA0012948

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-GSK3 beta (313-422 aa) is suitable for use in Western Blot, Immunocytochemistry,

**Description** Immunofluorescence, Immunoprecipitation and Flow Cytometry research applications.

Applications WB/ICC/IF/IP/FC Host/Source Mouse

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID 2E6-D6-C12
Concentration 4.5 mg/ml
Conjugation Unconjugated
Purification Affinity Purified
Dilution WB 1:500-1:1000
Range IF 1:50-1:200

IP 1:20 FC 1:50-1:100

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Isotype IgG2a

Storage Store at 4°C short term. Aliquot and store at-20°C long term. Avoid freeze/thaw cycles.

Instruction

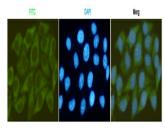
## **TARGET INFORMATION**

Gene ID 2932
Gene Symbol GSK3B
Uniprot ID GSK3B\_HUMAN

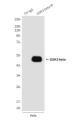
Immunogen Purified recombinant GSK-3 Beta protein fragments expressed in E.coli.

Immunogen 313-422 aa

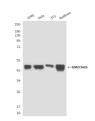
Region Specificity Immunogen Sequence



Immunocytochemistry analysis of GSK3 beta (2E6) in HeLa using GSK3 beta antibody.



Immunoprecipitation analysis of GSK3 beta (2E6) i Hela lysates using GSK3 beta (2E6) antibody. wester blot analysis of GSK3 beta using GSK3 beta antibody.



Western blot analysis of GSK3 beta (2E6) in A549, Hel