

Anti-Phospho-Serine antibody [5B12] (STJ97457)

STJ97457

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Phospho-Phosphoserine is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and Immunoprecipitation research applications.

Applications WB/IHC/IF/IP **Host/Source** Mouse

Reactivity Species independent

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 5B12

Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:40000 IP 1:50-200 IF 1:50-200

Formulation Liquid in PBS pH7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

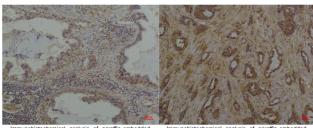
Gene ID Gene Symbol Uniprot ID

Immunogen Purified Protein

Immunogen Region

Specificity The antibody detects endogenous Phosphoserine protein.

Immunogen Sequence



Human Lung Caricnoma using Phosphoserine Mouse

Human Breast Caricnoma using Phosphoserine Mous

Rat brain mouse brain

94KD

66KD

45KD

35KD

26KD

14.4KD

P3717-2D7 1:200

Western blot analysis of 11 Hela. 2) Rat Brain Tissue. 3)

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081