

Anti-Phospho-DCX-Ser339 antibody (320-400) (STJ91251)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Neuronal Migration Protein Doublecortin-Ser339 (320-400) is suitable for use in

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution IHC 1:100-1:300 Range ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

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 1641

Gene Symbol DCX

Uniprot ID DCX_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Doublecortin around the phosphorylation site of

Ser376 at amino acid range 330-365

Immunogen 320-400

Region

Specificity Phospho-DCX-Ser339 polyclonal antibody (Neuronal Migration Protein Doublecortin) binds to endogenous Neuronal Migration Protein

Doublecortin at the amino acid region 320-400 only when phosphorylated at Ser339.

Immunogen Sequence

