

Anti-DCX antibody (180-260) (STJ92771)

STJ92771

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Neuronal Migration Protein Doublecortin (180-260) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

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 WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:10000

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 at amino acid range 206-255

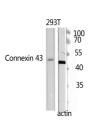
Immunogen 180-260

Region

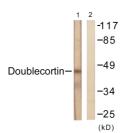
Specificity DCX polyclonal antibody (Neuronal Migration Protein Doublecortin) binds to endogenous Neuronal Migration Protein Doublecortin at

the amino acid region 180-260.

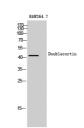
Immunogen Sequence



Western blot analysis of 293T using Doublecor Polyclonal Antibody. Antibody was diluted at 1:500



Western blot analysis of lysates from RAW264.7 cell using Doublecortin Antibody. The lane on the right blocked with the synthesized peptide.



Western blot analysis of RAW264.7 cells using