

Anti-DCX antibody (206-255 aa) (STJ92771)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

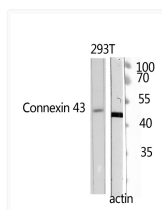
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 44kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

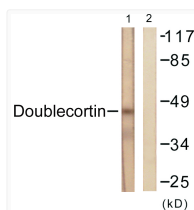
Gene ID	1641
Gene Symbol	DCX
UniProt ID	DCX_HUMAN
Immunogen Region	206-255 aa
Specificity	Doublecortin Polyclonal Antibody detects endogenous levels of Doublecortin protein.

ADDITIONAL INFORMATION

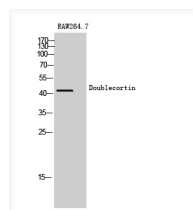
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



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



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



Western blot analysis of RAW264.7 cells using Doublecortin Polyclonal Antibody diluted at 1:500