

Rabbit anti-Mouse, Rat Doublecortin Polyclonal Antibody | anti-DCX antibody

Polyclonal Antibody to Doublecortin (DCX)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141890	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

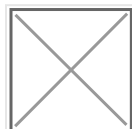
PRODUCT SYNONYMS

Doublecortin; Polyclonal Antibody; Polyclonal Antibody to Doublecortin (DCX); anti-DCX antibody

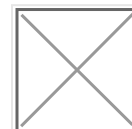
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DCX. It has been selected for its ability to recognize DCX in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Sequence Length	360
Applicable Applications for anti-DCX antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	DCX (Met1~Met366)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant DCX (Met1~Met366) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	158966719
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NCBI GeneID	13193
NCBI Accession #	NP_001103692.1
NCBI GenBank Nucleotide #	NM_001110222.1
UniProt Accession #	O88809 ; Q6E5A4
Molecular Weight	40,613 Da
NCBI Official Full Name	neuronal migration protein doublecortin isoform a
NCBI Official Synonym Full Names	doublecortin
NCBI Official Symbol	Dcx
NCBI Official Synonym Symbols	Dbct
NCBI Protein Information	neuronal migration protein doublecortin
UniProt Protein Name	Neuronal migration protein doublecortin
UniProt Gene Name	Dcx
UniProt Synonym Gene Names	Dcn; Lis-X

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/doublecortin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141890>