

Datasheet for ABIN7576512

Doublecortin Protein (DCX) (His-SUMO Tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Doublecortin (DCX)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Doublecortin protein is labelled with His-SUMO Tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human DCX Protein, N-His-SUMO & C-Strep
Sequence:	Arg178-Gly276

Target Details

Target:	Doublecortin (DCX)
Alternative Name:	DCX (DCX Products)
Background:	Lis-X, LISX, DCX, Neuronal migration protein doublecortin, Dublin, Lissencephalin-X, DBCN
Molecular Weight:	24.87 kDa
UniProt:	O43602

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.