

Datasheet for ABIN2719375

DLL1 Protein (Myc-DYKDDDDK Tag)





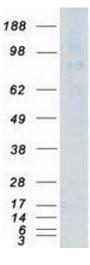
Overview

Overview	
Quantity:	20 μg
Target:	DLL1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DLL1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Delta-like protein 1 protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	DLL1
Alternative Name:	delta-Like Protein 1 (DLL1 Products)
Background:	DLL1 is a human homolog of the Notch Delta ligand and is a member of the
	delta/serrate/jagged family. It plays a role in mediating cell fate decisions during
	hematopoiesis. It may play a role in cell-to-cell communication.
Molecular Weight:	77.9 kDa

Target Details

rarget Details	
NCBI Accession:	NP_005609
Pathways:	Notch Signaling, Stem Cell Maintenance
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot