

N2DL3 rabbit pAb

Cat No.:ES10889

For research use only

Overview

Product Name	N2DL3 rabbit pAb	
Host species	Rabbit	
Applications	WB;ELISA	
Species Cross-Reactivity	Human;Rat;Mouse;	
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000	
Immunogen	Synthesized peptide derived from part region of	
	human protein	
Specificity	N2DL3 Polyclonal Antibody detects endogenous	
	levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and	
	0.02% sodium azide.	
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.	
Protein Name	NKG2D ligand 3 (N2DL-3) (NKG2DL3)	
	(ALCAN-gamma) (Retinoic acid early transcript 1N)	
Gene Name	ULBP3 N2DL3 RAET1N	
Cellular localization	Cell membrane ; Lipid-anchor, GPI-anchor .	
Purification	The antibody was affinity-purified from rabbit	
	antiserum by affinity-chromatography using	
	epitope-specific immunogen.	
Clonality	Polyclonal	
Concentration	1 mg/ml	
Observed band	26kD	
Human Gene ID	79465	
Human Swiss-Prot Number	Q9BZM4	
Alternative Names		
Background	The protein encoded by this gene is one of several	
	related ligands of the KLRK1/NKG2D receptor, which	
	is found in primary NK cells. Binding of these ligands	
	to the receptor activates several signal transduction	
	pathways, including the JAK2, STAT5, and ERK	.1
	pathways. The encoded protein is expressed solubly	
	and on the surface of many tumor cells, making it	



+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

potentially an important target for therapeutics.

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C





[provided by RefSeq, Nov 2015],

Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C