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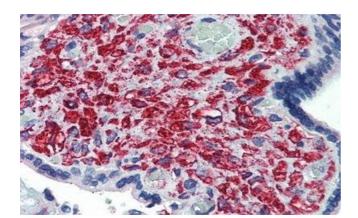
Quantity:	100 μL	
Target:	DLK1	
Binding Specificity:	AA 177-326	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DLK1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Delta Like 1 Homolog (dLK1)	
Immunogen:	Recombinant Delta Like 1 Homolog (dLK1) corresdonding to Asn177~Phe326 (Accession # P80370)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against dLK1. It has been selected for its ability to recognize dLK1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

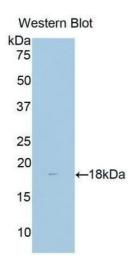
Target Details

Target:	DLK1		
Alternative Name:	Delta Like 1 Homolog (DLK1 Products)		
Background:	FA1, PREF1, Pref-1, ZOG, pG2, Protein delta homolog 1, Fetal antigen 1		
Application Details			
Application Notes:	Western blotting: 0.5-2 μg/mL		
	1:250-1000 Immunohistochemistry: 5-20 μg/mL		
	1:25-100 Immunocytochemistry: 5-20 μg/mL		
	1:25-100 Optimal working dilutions must be determined by end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated		
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious		
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration		
	date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which		
	should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without		
	detectable loss of activity. Avoid repeated freeze-thaw cycles.		
Expiry Date:	24 months		



Immunohistochemistry

Image 1. Detection of dLK1 in Human Placenta Tissue using Polyclonal Antibody to Delta Like 1 Homolog (dLK1)



Western Blotting

Image 2. Detection of Recombinant dLK1, Human using Polyclonal Antibody to Delta Like 1 Homolog (dLK1)