antibodies -online.com







anti-XPNPEP3 antibody

Images

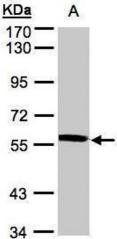


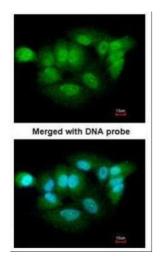
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Quantity:	100 μL	
Target:	XPNPEP3	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This XPNPEP3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human XPNPEP3.	
	The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Characteristics:	Rabbit polyclonal antibody to XPNPEP3 (X-prolyl aminopeptidase (aminopeptidase P) 3,	
	putative)	
	XPNPEP3 antibody [N1C3]	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	XPNPEP3	
Alternative Name:	X-prolyl aminopeptidase 3 (XPNPEP3 Products)	

Target Details

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Background:	XPNPEP3 belongs to a family of X-pro-aminopeptidases (EC 3.4.11.9) that utilize a metal cofactor and remove the N-terminal amino acid from peptides with a proline residue in the penultimate position (summary by Ersahin et al., 2005 [PubMed 15708373]).[supplied by OMIM]		
Molecular Weight:	57 kDa		
Gene ID:	63929		
UniProt:	Q9NQH7		
Application Details			
Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined		
	by the researcher. Not tested in other applications.		
Comment:	Positive Control: A431		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 mg/mL		
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal		
Preservative:	Thimerosal (Merthiolate)		
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.		





Western Blotting

Image 1. WB Image Sample(30 ug whole cell lysate) A:A431, 7.5% SDS PAGE antibody diluted at 1:500

Immunofluorescence

Image 2. ICC/IF Image Immunofluorescence analysis of paraformaldehyde-fixed A549, using XPNPEP3, antibody at 1:200 dilution.