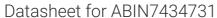
antibodies - online.com







anti-LEFTY1 antibody (AA 78-361)





Overview

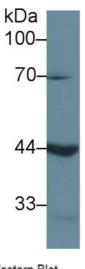
Quantity:	100 μL
Target:	LEFTY1
Binding Specificity:	AA 78-361
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LEFTY1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Left/Right Determination Factor 1 (LEFTY1)
Immunogen:	Recombinant Left/Right Determination Factor 1 (LEFTY1) corresdonding to Phe78~Pro361
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LEFTY1. It has been selected for its ability to recognize LEFTY1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

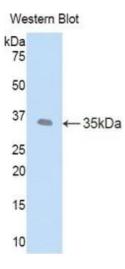
Target Details

9	
Target:	LEFTY1
Alternative Name:	Left/Right Determination Factor 1 (LEFTY1 Products)
Background:	LEFTY-B, LEFTYB, LEFT-B, LEFTB, Left Right Determination Factor B
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:500-2000 Immunohistochemistry: 5-20 μg/mL
	1:50-200 Immunocytochemistry: 5-20 µg/mL
	1:50-200 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



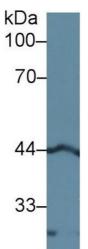
Western Blotting

Image 1. Detection of LEFTY1 in Mouse Pancreas lysate using Polyclonal Antibody to Left/Right Determination Factor 1 (LEFTY1)



Western Blotting

Image 2. Detection of Recombinant LEFTY1, Human using Polyclonal Antibody to Left/Right Determination Factor 1 (LEFTY1)



Western Blotting

Image 3. Detection of LEFTY1 in Rat Pancreas lysate using Polyclonal Antibody to Left/Right Determination Factor 1 (LEFTY1)

Please check the product details page for more images. Overall 4 images are available for ABIN7434731.