antibodies.com

Datasheet for ABIN2856618 anti-LRP12 antibody (C-Term)

Image



Overview

Quantity:	100 µL
Target:	LRP12
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRP12 antibody is un-conjugated
Application:	Western Blotting (WB)

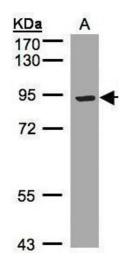
Product Details

Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human LRP12. The exact sequence is proprietary.
Isotype:	lgG
Cross-Reactivity:	Mouse (Murine), Rhesus Monkey, Cow (Bovine)
Cross-Reactivity (Details):	Mouse (87 %), Rhesus Monkey (100 %), Bovine (93 %)
Characteristics:	Rabbit polyclonal antibody to LRP12 (low density lipoprotein-related protein 12) LRP12 antibody [C3], C-term
Purification:	Purified by antigen-affinity chromatography.

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Target:	LRP12
Alternative Name:	LRP12 (LRP12 Products)
Background:	This gene was identified by its differential expression in cancer cells. The product of this gene is predicted to be a transmembrane protein. The level of this protein was found to be lower in tumor derived cell lines compared to normal cells. This gene was thus proposed to be a candidate tumor suppressor gene. Two transcript variants encoding different isoforms have been found for this gene.
	Cellular Localization: Membrane, Single-pass type I membrane protein , Membrane , coated pit
Molecular Weight:	95 kDa
Gene ID:	29967
Application Details	
Application Notes:	Suggested dilution Reference Western blot 1:500-1:3000* Not tested in other applications. *Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceWestern blot1:500-1:3000*
Comment:	Positive Control: 293T , A431 , H1299 , HeLaS3 , HepG2 , Molt-4 , Raji
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
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:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

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Western Blotting

Image 1. WB Image Sample(30 ug whole cell lysate) A:Hep G2 , 7.5% SDS PAGE antibody diluted at 1:1000

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