

Rabbit CRISPLD2 Polyclonal Antibody | anti-CRISPLD2 antibody

CRISPLD2 antibody - N-terminal region

CATALOG # AAA200058	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
-------------------------------	-----------------------	--	-------------------------------------

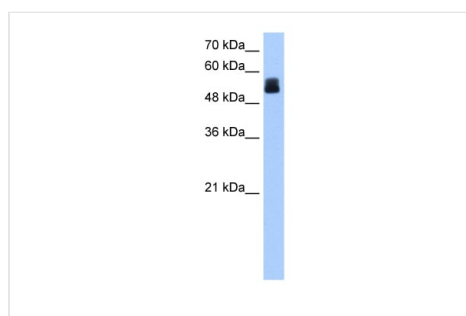
PRODUCT SYNONYMS

CRISPLD2; Polyclonal Antibody; CRISPLD2 antibody - N-terminal region; anti-CRISPLD2 antibody

PRODUCT SPECIFICATIONS

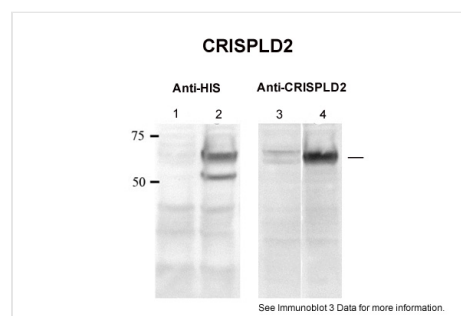
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MS CVLGGVIPLG LLFLVCGSQG YLLPNVTLL ELLSKYQHNE SHSRVRRRA
Sequence Length	497
Applicable Applications for anti-CRISPLD2 antibody	WB (Western Blot)
Homology	Human: 100%; Mouse: 86%; Rat: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CRISPLD2
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



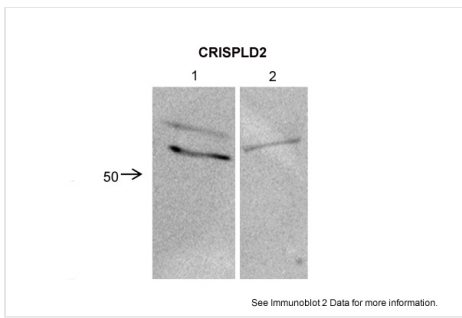
WB (Western Blot)

WB Suggested Anti-CRISPLD2 Antibody Titration: 0.2-1 ug/ml Positive Control: Jurkat cell lysate



WB (Western Blot)

CRISPLD2 antibody - N-terminal region validated by WB using human and mouse serum, human fetal lung cell culture at 0.5ug/ml.



WB (Western Blot)

Sample Type: Human, Mouse
Sample Type: 1. Human Lung Fibroblast cells (40ug) 2. Mouse lung cells (40ug)
Primary dilution: 1:2000 Secondary Antibody: Anti-rabbit IgG horseradish peroxidase
Secondary dilution: 1:1000 Image Submitted by: Xinlei Chen McGill University

ADDITIONAL INFORMATION

Related Product Information for anti-CRISPLD2 antibody	This is a rabbit polyclonal antibody against CRISPLD2. It was validated on Western Blot using a cell lysate as a positive control. Target Description: CRISPLD2 is a novel NSCLP candidate gene.
Product Categories/Family for anti-CRISPLD2 antibody	Polyclonal; Signal Proteins; Membrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	13899332
NCBI GeneID	83716
NCBI Accession #	NP_113664
NCBI GenBank Nucleotide #	NM_031476
UniProt Accession #	Q9H0B8
Molecular Weight	56kDa
NCBI Official Full Name	cysteine-rich secretory protein LCCL domain-containing 2
NCBI Official Synonym Full Names	cysteine rich secretory protein LCCL domain containing 2
NCBI Official Symbol	CRISPLD2
NCBI Official Synonym Symbols	LGL1; CRISP11; LCRISP2
NCBI Protein Information	cysteine-rich secretory protein LCCL domain-containing 2
UniProt Protein Name	Cysteine-rich secretory protein LCCL domain-containing 2
UniProt Gene Name	CRISPLD2
UniProt Synonym Gene Names	CRISP11; LCRISP2; CRISP-11

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/crispld2-antibody-western-blot-elisa/200058>