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Datasheet for ABIN2775503 anti-LRRC2 antibody (N-Term)

2 Images



Overview

Quantity:	100 μL
Target:	LRRC2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Rabbit, Guinea Pig, Horse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRC2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human LRRC2
Sequence:	GHKVVVFDIS VIRALWETRV KKHKAWQKKE VERLEKSALE KIKEEWNFVA
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 92%, Horse: 93%, Human: 100%, Mouse: 93%, Pig: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against LRRC2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	LRRC2

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Target Details

Alternative Name:	LRRC2 (LRRC2 Products)
Background:	The function remains unknown. Alias Symbols: - Protein Size: 371
Molecular Weight:	43 kDa
Gene ID:	79442
NCBI Accession:	NM_024512, NP_078788
UniProt:	Q9BYS8

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 371 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-LRRC2 Antibody Titration: 0.2-1 ug/ml Positive Control: Human Muscle

Western Blotting

Image 2. WB Suggested Anti-TP53 Antibody

Titration: 0.5 ug/ml

Positive Control: DU145 CELLS

See Immunoblot 2 Data and Customer Feedback tab for more information.