

# Product datasheet for AP52541PU-N

## LRRC4B (N-term) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: 1/100-1/500.
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 88-118 amino acids from the N-terminal region of human LRRC4B
Specificity:	This antibody recognizes Human and Mouse LRRC4B (N-term).
Formulation:	PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A column, followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	leucine rich repeat containing 4B
Database Link:	<u>Entrez Gene 94030 Human</u> <u>Q9NT99</u>
Synonyms:	LRIG4
Note:	Molecular Weight: 76434 Da
Protein Families:	Druggable Genome, Transmembrane



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### **Product images:**

Western blot analysis of LRRC4B Antibody (Nterm) in mouse lung tissue lysates (15ug/lane). This demonstrates the LRRC4B antibody detected LRRC4B protein (arrow)

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