

# LRRC42 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP17990c

#### **Product Information**

**Application** WB, E Q9Y546 **Primary Accession Other Accession** NP 443172.1 Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB21290 Calculated MW 48571 44-71 **Antigen Region** 

#### **Additional Information**

**Gene ID** 115353

Other Names Leucine-rich repeat-containing protein 42, LRRC42

**Target/Specificity** This LRRC42 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 44-71 amino acids from the Central

region of human LRRC42.

**Dilution** WB~~1:1000 E~~Use at an assay dependent concentration.

**Format** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

**Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions** LRRC42 Antibody (Center) is for research use only and not for use in

diagnostic or therapeutic procedures.

#### **Protein Information**

Name LRRC42

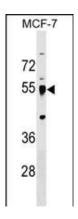
# **Background**

The specific function of this protein remains unknown. It contains 2 LRR (leucine-rich) repeats.

### References

Matsuoka, S., et al. Science 316(5828):1160-1166(2007) Lamesch, P., et al. Genomics 89(3):307-315(2007)

## **Images**



LRRC42 Antibody (Center) (Cat. #AP17990c) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the LRRC42 antibody detected the LRRC42 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.