

## **Product datasheet for TA329762**

**LRTOMT Rabbit Polyclonal Antibody** 

## Product data:

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-LRRC51 antibody: synthetic peptide directed towards the N terminal

of human LRRC51. Synthetic peptide located within the following region:

MNKRDYMNTSVQEPPLDYSFRSIHVIQDLVNEEPRTGLRPLKRSKSGKSL

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 22 kDa

Gene Name: leucine rich transmembrane and O-methyltransferase domain containing

Database Link: NP 660352

Entrez Gene 220074 Human

Q96E66

**Background:** The exact function of LRRC51 remains unknown.

Synonyms: CFAP111; DFNB63; LRRC51

**Note:** Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse:

100%; Bovine: 100%; Guinea pig: 100%; Horse: 86%; Rabbit: 79%



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## **Product images:**



WB Suggested Anti-LRRC51 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human fetal heart