

## **Product datasheet for TA337621**

## LRRC23 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-LRRC23 antibody: synthetic peptide directed towards the middle

region of human LRRC23. Synthetic peptide located within the following region:

ISLHTVELRGNQLESTLGINLPKLKNLYLAQNMLKKVEGLEDLSNLTTLH

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

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

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

Predicted Protein Size: 40 kDa

**Gene Name:** leucine rich repeat containing 23

Database Link: NP 964013

Entrez Gene 10233 Human

Q53EV4

Background: LRRC23 contains 5 LRR (leucine-rich) repeats. The exact function of LRRC23 remains

unknown.

Synonyms: LRPB7

Note: Immunogen Sequence Homology: Dog: 100%; Human: 100%; Pig: 93%; Bovine: 93%; Rabbit:

93%; Mouse: 92%; Horse: 86%; Rat: 79%



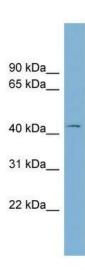
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## **Product images:**



WB Suggested Anti-LRRC23 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: NCI-H226 cell lysateLRRC23 is strongly supported by BioGPS gene expression data to be expressed in NCI-H226