

## **Product datasheet for TA342950**

## RBED1 (ELMOD3) 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-ELMOD3 antibody: synthetic peptide directed towards the C terminal

of human ELMOD3. Synthetic peptide located within the following region:

FRLSRHHIQQFPFCLMSVNITHIAIQALREECLSRECNRQQKVIPVVNSF

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: 44 kDa

**Gene Name:** ELMO domain containing 3

Database Link: NP 115589

Entrez Gene 84173 Human

Q96FG2

**Background:** ELMOD3 lacks GTPase-activating protein (GAP) toward guanine nucleotide exchange factor

ARL2.

Synonyms: DFNB88; LST3; RBED1; RBM29

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

100%; Rabbit: 100%; Rat: 93%; Mouse: 93%; Guinea pig: 93%



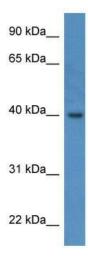
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## **Product images:**



WB Suggested Anti-ELMOD3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human Lung