

## **Product datasheet for TA344634**

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## **IL17D 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-IL17D antibody: synthetic peptide directed towards the N terminal of

human IL17D. Synthetic peptide located within the following region: MLVAGFLLALPPSWAAGAPRAGRRPARPRGCADRPEELLEQLYGRLAAGV

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

**Conjugation:** Unconjugated

**Store** at -20°C as received.

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

Predicted Protein Size: 21 kDa

**Gene Name:** interleukin 17D

Database Link: NP 612141

Entrez Gene 53342 Human

Q8TAD2

**Background:** The protein encoded by this gene is a cytokine that shares the sequence similarity with IL17.

The treatment of endothelial cells with this cytokine has been shown to stimulate the

production of other cytokines including IL6, IL8 and CSF2/ GM-CSF. The increased expression

of IL8 induced by this cytokine was found to be NF-kappa B-dependent.

Synonyms: IL-17D



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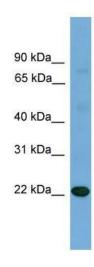


Note: Immunogen Sequence Homology: Pig: 100%; Human: 100%; Mouse: 100%; Bovine: 100%;

Guinea pig: 100%

**Protein Families:** Druggable Genome, Secreted Protein

## **Product images:**



WB Suggested Anti-IL17D Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human Placenta