

Product datasheet for TA332159

Interleukin 34 (IL34) 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-IL34 Antibody is: synthetic peptide directed towards the N-terminal

region of Human IL34. Synthetic peptide located within the following region:

ALGNEPLEMWPLTQNEECTVTGFLRDKLQYRSRLQYMKHYFPINYKISVP

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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 26 kDa

Gene Name: interleukin 34

Database Link: NP 001166242

Entrez Gene 146433 Human

Q6ZMJ4

Background: Interleukin-34 is a cytokine that promotes the differentiation and viability of monocytes and

macrophages through the colony-stimulating factor-1 receptor.

Synonyms: C16orf77; IL-34

Note: Immunogen sequence homology: Human: 100%; Dog: 93%; Horse: 86%



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Product images:



Host: Rabbit; Target Name: IL34; Sample Tissue: U937 Whole Cell lysates; Antibody Dilution: 1.0ug/ml