

# **Product datasheet for TA358782**

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OriGene Technologies, Inc.

# **IL26 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Dog, Human

Homology: Dog: 100%; Human: 100%

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.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 18kDa

Gene Name: interleukin 26

Database Link: NP 060872

Entrez Gene 55801 Human

Q9NPH9

Background: This gene was identified by its overexpression specifically in herpesvirus samimiri-

transformed T cells. The encoded protein is a member of the IL10 family of cytokines. It is a secreted protein and may function as a homodimer. This protein is thought to contribute to

the transformed phenotype of T cells after infection by herpesvirus samimiri.

Synonyms: AK155; IL-26

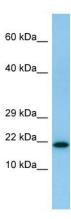
**Protein Families:** Druggable Genome, Secreted Protein

**Protein Pathways:** Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway

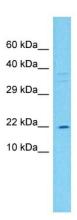




# **Product images:**



WB Suggested Anti-IL26 Antibody Titration: 1.0 ug/ml Positive Control: Hela Whole Cell



Host: Rabbit Target Name: IL26

Sample Type: HCT116 Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: IL26

Sample Tissue: Human HCT116 Whole Cell

Antibody Dilution: 1ug/ml