

## **Product datasheet for AP52194PU-N**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

## **IL26 (Center) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: Western blot: 1/100-1/500.

Enzyme immunoassay: 1/1000.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

**Immunogen:** Synthetic peptide - KLH conjugated - corresponding to the central region (between 94-124aa)

of human Interleukin-6 / IL26

**Specificity:** This antibody recognizes Interleukin-26 / IL26.

Formulation: PBS with 0.09% (W/V) Sodium azide

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Purified through a Protein A column followed by peptide affinity purification

Conjugation: Unconjugated
Gene Name: interleukin 26

Database Link: Entrez Gene 55801 Human

Q9NPH9

**Background:** IL26 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: IL-26, AK155

Note: Molecular Weight: 19843 Da

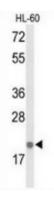
**Protein Families:** Druggable Genome, Secreted Protein

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





## **Product images:**



Western blot analysis of IL26 (arrow) in HL-60 cell line lysates (35ug/lane) using Interleukin-26 / IL26 antibody.