

## Product datasheet for AP32152PU-N

## OriGene Technologies, Inc.

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## **IL15 (70-82) Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: Peptide ELISA: 1/128000 (Detection Limit).

Western blot: 1-3 µg/ml. Approx 23kDa band observed in Human Bone Marrow lysates

(calculated MW of 18.1kDa according to NP 000576.1).

The observed molecular weight corresponds to the glycosylated form.

Reactivity: Human

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence from the internal region of the protein sequence according to

NP 000576.1; NP 751915.1.

**Specificity:** This antibody is expected to recognize both reported Isoforms of IL15 (NP\_000576.1;

NP\_751915.1).

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified IgG fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

**Concentration:** lot specific

**Purification:** Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

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

**Gene Name:** interleukin 15

Database Link: Entrez Gene 3600 Human

P40933





Synonyms: IL-15

## **Product images:**



Staining of Human Bone Marrow lysate using Interleukin-15 / IL15 antibody at 1 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence