

## Catalog #: 5160

## Aliases

IL32; Interleukin 32; TAlF; NK4; TAlFb; TAlFd; Tumor Necrosis Factor Alpha-Inducing Factor; Natural Killer Cell Transcript 4; Natural Killer Cells Protein 4; Interleukin-32; Interleukin-32 Small; Interleukin-32 Theta; Interleukin-32 Eta; IL-32alpha; IL-32delta; IL-32gamma; IL-32beta; TAlFa; TAlFc; IL-32

## Background

Gene Name: IL32

NCBI Gene Entry: [9235](#)

UniProt Entry: [P24001](#)

## Application Information

Molecular Weight: Predicted, 27 kDa; observed, 25 kDa

Clonality: Mouse oligoclonal antibody

Species Reactivity: Human

Applications Tested: Western blotting (WB)

## Immunogen

Recombinant protein of human IL32

## Isotype

Mouse IgG

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

**Note:** This product is for research use only.

## Validation Data

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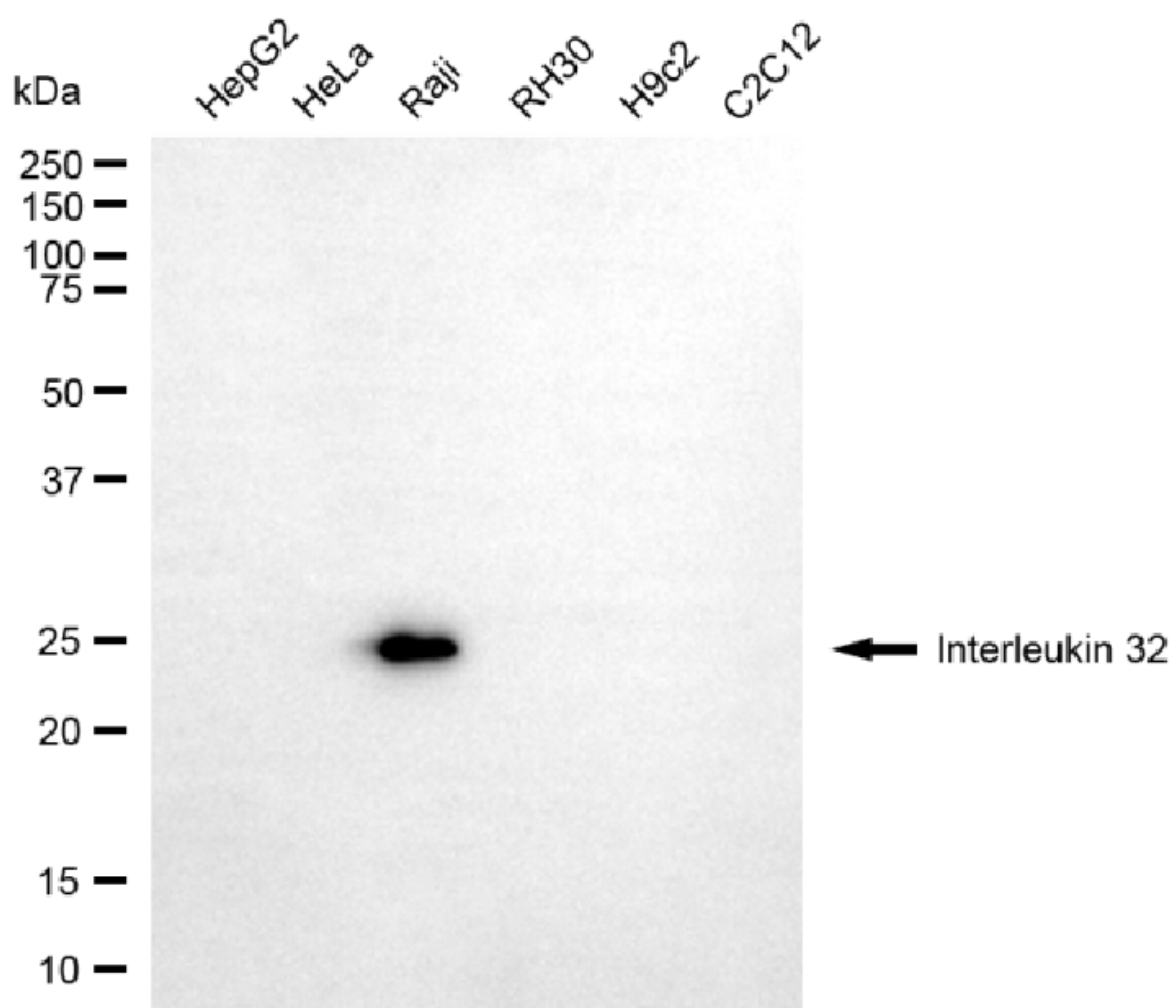
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Western blotting analysis using anti-interleukin 32 antibody (Cat#5160). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-interleukin 32 antibody (Cat#5160, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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