

Datasheet for ABIN634575  
**anti-IL-22 antibody (C-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	IL-22 (IL22)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-22 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	IL22 antibody was raised using the C terminal of IL22 corresponding to a region with amino acids CHIEGDDLHIQRNVQKLKDTVKKLGESGEIKAIGELDLLFMSLRNACI
Specificity:	IL22 antibody was raised against the C terminal of IL22
Purification:	Affinity purified

## Target Details

Target:	IL-22 (IL22)
Alternative Name:	IL22 ( <a href="#">IL22 Products</a> )
Background:	IL22 belongs to the IL-10 family. It is a cytokine that contributes to the inflammatory response in vivo.

## Target Details

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Molecular Weight: 20 kDa (MW of target protein)

## Application Details

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Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: IL22 Blocking Peptide, catalog no. 33R-1709, is also available for use as a blocking control in assays to test for specificity of this IL22 antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of IL22 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images

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### Western Blotting

**Image 1.** IL22 antibody used at 1 ug/ml to detect target protein.