



Datasheet for ABIN2474924  
**anti-IL12 antibody**



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1 Publication

Overview

Quantity:	0.1 mg
Target:	IL12
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This IL12 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Functional Studies (Func)

Product Details

Immunogen:	Recombinant human IL-12 (PHP100)
Isotype:	IgG
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	IL12
Alternative Name:	IL-12 ( <a href="#">IL12 Products</a> )
Gene ID:	3592, 3593
UniProt:	<a href="#">P29459</a> , <a href="#">P29460</a>
Pathways:	<a href="#">JAK-STAT Signaling</a> , <a href="#">TLR Signaling</a> , <a href="#">Cellular Response to Molecule of Bacterial Origin</a> ,

## Target Details

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[Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#),  
[Activated T Cell Proliferation](#), [Cancer Immune Checkpoints](#), [Inflammasome](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Concentration: 1.0 mg/mL

## Publications

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Product cited in: Assad, Amann, Friedrich, Deeg: "Immunophenotyping and characterization of BNP colostrum revealed pathogenic alloantibodies of IgG1 subclass with specificity to platelets, granulocytes and monocytes of all maturation stages." in: **Veterinary immunology and immunopathology**, Vol. 147, Issue 1-2, pp. 25-34, (2012) ([PubMed](#)).

Colwell, Goater: "Dicrocoelium dendriticum in cattle from Cypress Hills, Canada: humoral response and preliminary evaluation of an ELISA." in: **Veterinary parasitology**, Vol. 174, Issue 1-2, pp. 162-5, (2010) ([PubMed](#)).

Makepeace, Jensen, Laney, Nfon, Njongmeta, Tanya, Williams, Bianco, Trees: "Immunisation with a multivalent, subunit vaccine reduces patent infection in a natural bovine model of onchocerciasis during intense field exposure." in: **PLoS neglected tropical diseases**, Vol. 3, Issue 11, pp. e544, (2009) ([PubMed](#)).