

Datasheet for ABIN2472788

**anti-CD90 antibody**[Go to Product page](#)**1** Image**2** Publications

## Overview

Quantity:	0.2 mg
Target:	CD90 (THY1)
Reactivity:	Human, Cynomolgus
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD90 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP), Immunofluorescence (IF)

## Product Details

Clone:	F15-42-1
Isotype:	IgG1
Cross-Reactivity:	Cynomolgus
Characteristics:	Purified IgG
Purification:	Purified

## Target Details

Target:	CD90 (THY1)
Alternative Name:	CD90 ( <a href="#">THY1 Products</a> )
Background:	Synonyms: THY1

## Target Details

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Gene ID: 7070

UniProt: [P04216](#)

Pathways: [Cell-Cell Junction Organization](#)

## 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: Liquid

Concentration: 1.0 mg/mL

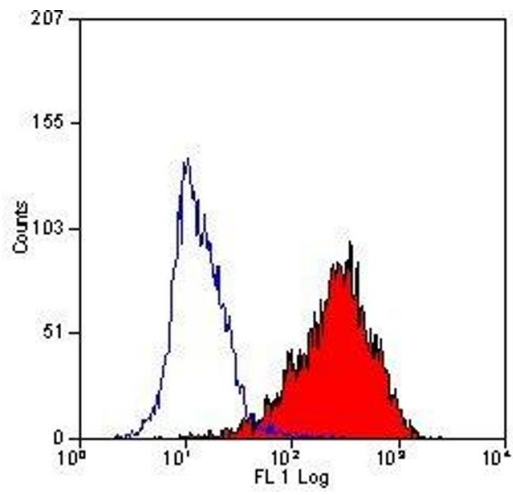
Preservative: Without preservative

## Publications

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Product cited in: Paul, Özen, Christophersen, Reinbothe, Bengzon, Visse, Jansson, Dannaeus, Henriques-Oliveira, Roybon, Anisimov, Renström, Svensson, Haegerstrand, Brundin: "The adult human brain harbors multipotent perivascular mesenchymal stem cells." in: **PLoS ONE**, Vol. 7, Issue 4, pp. e35577, (2012) ([PubMed](#)).

Yoshino, Ami, Terao, Tashiro, Honda: "Upgrading of flow cytometric analysis for absolute counts, cytokines and other antigenic molecules of cynomolgus monkeys (*Macaca fascicularis*) by using anti-human cross-reactive antibodies." in: **Experimental animals / Japanese Association for Laboratory Animal Science**, Vol. 49, Issue 2, pp. 97-110, (2000) ([PubMed](#)).



## Flow Cytometry

Image 1.