

Datasheet for ABIN2473259

**anti-CLEC7A antibody**[Go to Product page](#)**2** Publications

## Overview

Quantity:	0.5 mg
Target:	CLEC7A
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CLEC7A antibody is un-conjugated
Application:	Flow Cytometry (FACS), Functional Studies (Func)

## Product Details

Clone:	GE2
Isotype:	IgG1
Characteristics:	Purified IgG
Endotoxin Level:	Low endotoxin

## Target Details

Target:	CLEC7A
Alternative Name:	DECTIN-1 ( <a href="#">CLEC7A Products</a> )
Background:	Synonyms: BETA GLUCAN RECEPTOR
Gene ID:	64581
UniProt:	<a href="#">Q9BXN2</a>

## Target Details

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Pathways: [Activation of Innate immune Response](#)

## 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

## Publications

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Product cited in: Harnack, Kellermann, Pecher: "Yeast-derived beta-(1-3),(1-6)-D-glucan induces up-regulation of CD86 on dectin-1-positive human B-lymphoma cell lines." in: **Anticancer research**, Vol. 31, Issue 12, pp. 4195-9, (2011) ([PubMed](#)).

Willment, Marshall, Reid, Williams, Wong, Gordon, Brown: "The human beta-glucan receptor is widely expressed and functionally equivalent to murine Dectin-1 on primary cells." in: **European journal of immunology**, Vol. 35, Issue 5, pp. 1539-47, (2005) ([PubMed](#)).