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Datasheet for ABIN472076  
**anti-Cd1w2 antibody**

### Overview

Quantity:	0.25 mg
Target:	Cd1w2
Reactivity:	Cow, Goat, Sheep, Dog, Horse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cd1w2 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	Type of Immunogen: Native protein
Clone:	CC20
Isotype:	IgG2a
Specificity:	Recognizes the bovine CD1w2 cell surface antigen, a glycoprotein heterodimer of 12kD and 46kD. CD1w2 is expressed by cortical thymocytes and a minority of medullary thymocytes, with a pattern similar to antibodies of the CD1b cluster in humans.
Purification:	Affinity purified

## Target Details

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Target: Cd1w2

Abstract: [Cd1w2 Products](#)

## Application Details

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Application Notes: Approved: Flo (1:25 - 1:50), IHC, IHC-Fr, IP

Usage: Flow Cytometry: Use 10  $\mu$ L of the suggested working dilution to label  $10^6$  cells in 100  $\mu$ L. Method sheets are available on request.

Comment: Target Species of Antibody: Bovine

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Short term: -20°C  
Long term: -20°C.