

Datasheet for ABIN6748299  
**anti-CD47 antibody (AA 60-109)**



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1 Image

## Overview

Quantity:	100 µL
Target:	CD47
Binding Specificity:	AA 60-109
Reactivity:	Human, Monkey, Horse, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD47 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa60-109 of human CD47 (Q08722-3, NP_001768). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Bat, Horse (100%), Pig (90%), Marmoset (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Human CD47
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Horse (100%) Pig (90%).
Purification:	Immunoaffinity purified

## Target Details

Target:	CD47
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## Target Details

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Alternative Name: [CD47 \(CD47 Products\)](#)

Background: Name/Gene ID: CD47

Synonyms: CD47, CD47 antigen, CD47 Molecule, Integrin associated protein, Integrin-associated protein, Leukocyte surface antigen CD47, MER6, Protein MER6, Rh-related antigen, OA3, CD47 glycoprotein, IAP

Gene ID: 961

NCBI Accession: [NP\\_001768](#)

UniProt: [Q08722](#)

## Application Details

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

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

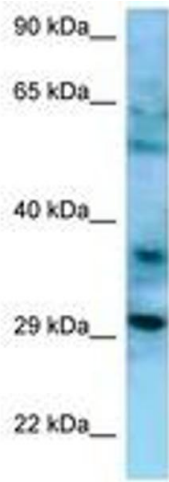
Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**