

Product datasheet

Anti-CD164 antibody ab57948

1 Image

Overview

<b>Product name</b>	Anti-CD164 antibody
<b>Description</b>	Mouse monoclonal to CD164
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Recombinant fragment, corresponding to amino acids 1-115 of Human CD164

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None PBS, pH 7.2
<b>Purity</b>	Protein G purified
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Light chain type</b>	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab57948** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
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WB

**Application notes** WB: Use at a concentration of 1 - 5 µg/ml.

This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## Target

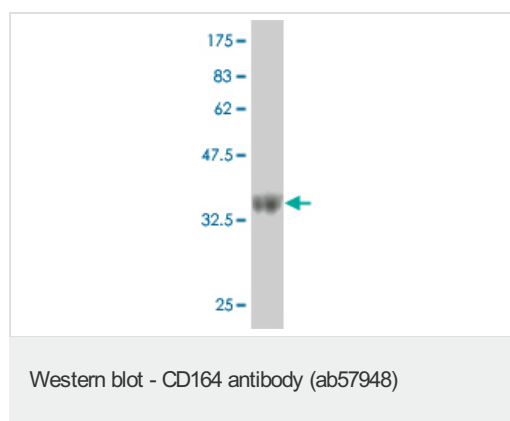
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**Relevance** CD164 is a member of the CD164 family of proteins and is highly N- and O-glycosylated. It has a Ser-Gly motif that may serve as the site of attachment of a glycosaminoglycan side chain. It contains sialic acid. CD164 may be associated with carcinoma and is probably a mucin.

**Cellular localization** Secreted

## Images

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Anti-CD164 antibody (ab57948) + immunogen

**Observed band size : 35 kDa**

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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