

Product datasheet

Anti-HLA-DOA antibody ab67079

1 图像

概述

产品名称	Anti-HLA-DOA抗体
描述	小鼠多克隆抗体to HLA-DOA
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Full length HLA-DOA protein (Human)
阳性对照	HLA-DOA transfected cell lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 1X PBS, pH 7.2
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab67079** in the following tested applications.

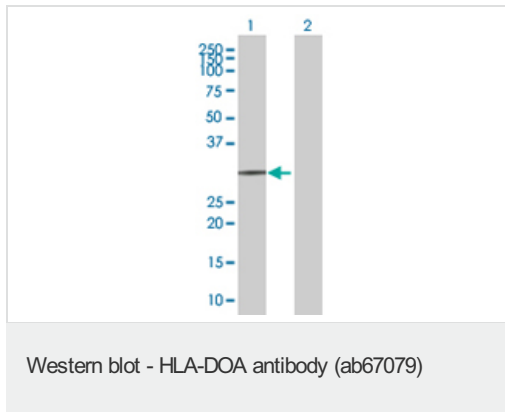
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab 评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 30 kDa (predicted molecular weight: 28 kDa). This antibody has only been tested against the transfected cell lysate.

## 靶标

<b>相关性</b>	HLA-DOA belongs to the HLA class II alpha chain paralogues. HLA-DOA forms a heterodimer with HLA-DOB. The heterodimer, HLA-DO, is found in lysosomes in B cells and regulates HLA-DM-mediated peptide loading on MHC class II molecules. In comparison with classical HLA class II molecules, this gene exhibits very little sequence variation, especially at the protein level.
<b>细胞定位</b>	Cell Membrane; Single-pass type I membrane protein.

## 图片



**All lanes :** Anti-HLA-DOA antibody (ab67079) at 1/500 dilution

**Lane 1 :** HLA-DOA transfected 293T cell lysate

**Lane 2 :** Non-transfected 293T cell lysate

Lysates/proteins at 25 µg/ml per lane.

### Secondary

**All lanes :** Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

**Predicted band size:** 28 kDa

**Observed band size:** 30 kDa

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

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