

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.

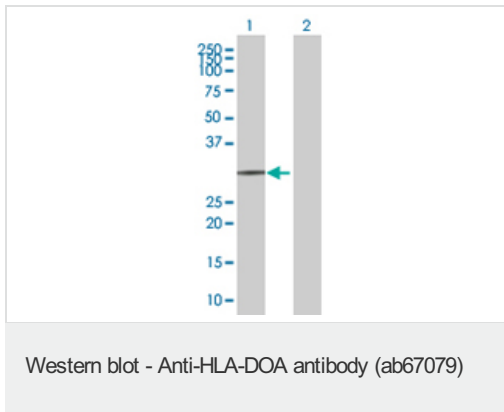
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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

相关性	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.
细胞定位	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

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