

Product datasheet

Anti-MD1 antibody - Carboxyterminal end ab62507

2 图像

概述

产品名称	Anti-MD1抗体- Carboxyterminal end
描述	兔多克隆抗体to MD1 - Carboxyterminal end
特异性	This antibody reacts with MD1
经测试应用	适用于: WB, IHC-P
种属反应性	与反应: Human
免疫原	A 14 amino acid synthetic peptide from near the carboxy terminus of human MD1
阳性对照	Daudi cell lysate and human spleen tissue

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 0.02% Sodium Azide Constituents: PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab62507** in the following tested applications.

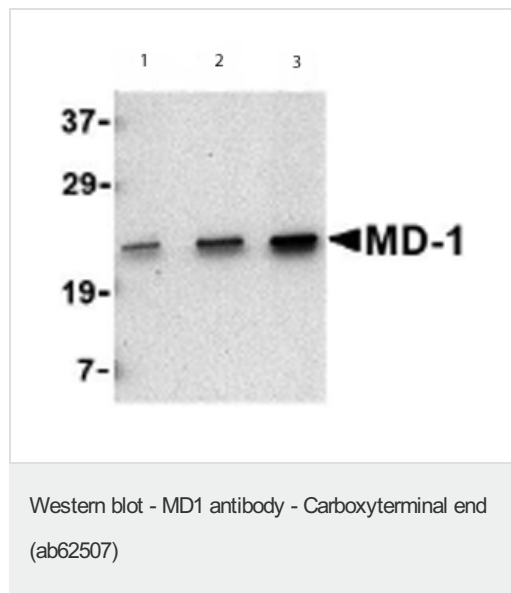
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 0.5 - 2 µg/ml. Detects a band of approximately 23 kDa (predicted molecular weight: 18 kDa).
IHC-P		Use a concentration of 2 µg/ml.

靶标

功能	May cooperate with CD180 and TLR4 to mediate the innate immune response to bacterial lipopolysaccharide (LPS) and cytokine production. Important for efficient CD180 cell surface expression.
组织特异性	Highly expressed in B-cells, monocytes and tonsil.
细胞定位	Secreted > extracellular space. Associated with CD180 at the cell surface.

图片



Lane 1 : Anti-MD1 antibody - Carboxyterminal end (ab62507) at 0.5 µg/ml

Lane 2 : Anti-MD1 antibody - Carboxyterminal end (ab62507) at 1 µg/ml

Lane 3 : Anti-MD1 antibody - Carboxyterminal end (ab62507) at 2 µg/ml

Lane 1 : Daudi cell lysate

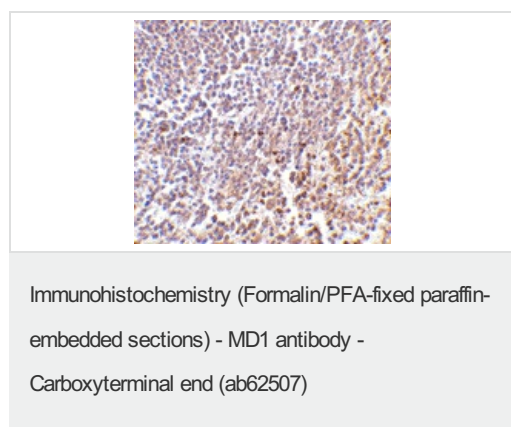
Lane 2 : Daudi cell lysate

Lane 3 : Daudi cell lysate

Lysates/proteins at 15 µg per lane.

Predicted band size : 18 kDa

Observed band size : 23 kDa



Immunohistochemistry of MD1 in paraffin embedded human spleen tissue section with ab62507 antibody at 2 µg/ml.

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