

## Product datasheet

# Anti-MAX binding protein antibody [MNTD1C3] ab53487

## 2 References

### 概述

产品名称	Anti-MAX binding protein抗体[MNTD1C3]
描述	小鼠单克隆抗体[MNTD1C3] to MAX binding protein
经测试应用	适用于: WB, Dot blot
种属反应性	与反应: Human
免疫原	Recombinant fragment, internal sequence (Human).

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.05% Sodium Azide Constituents: 1% BSA, PBS, pH 7.4
纯度	Protein G purified
纯化说明	Purified by Protein G column from culture supernatant of hybridoma, cultured in medium containing bovine IgG depleted (approx. 95%) fetal bovine serum. Filtered through a 0.22µm membrane.
克隆	单克隆
克隆编号	MNTD1C3
同种型	IgG1

### 应用

Our [Abpromise guarantee](#) covers the use of **ab53487** 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 at an assay dependent dilution. Detects a band of approximately 38 kDa (predicted molecular weight: 62 kDa).
Dot blot		Use at an assay dependent dilution.

## 靶标

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功能	Binds DNA as a heterodimer with MAX and represses transcription. Binds to the canonical E box sequence 5'-CACGTG-3' and, with higher affinity, to 5'-CACGCG-3'.
序列相似性	Contains 1 basic helix-loop-helix (bHLH) domain.
细胞定位	Nucleus.

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