

## Product datasheet

# Anti-IL-12 p40 + IL-12 p70 antibody [B-P40] ab27379

## 1 References

### 概述

产品名称	Anti-IL-12 p40 + IL-12 p70抗体[B-P40]
描述	小鼠单克隆抗体[B-P40] to IL-12 p40 + IL-12 p70
宿主	Mouse
特异性	Recognises both natural and recombinant Human IL-12 p40 + IL-12 p70.
经测试应用	适用于: Flow Cyt
种属反应性	与反应: Human
免疫原	Recombinant full length protein corresponding to Human IL-12 p40 + IL-12 p70.
常规说明	No effect on IL12-induced proliferation on PHA and IL2 activated lymphocytes.

### 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	Sterile-filtered through 0.22 µm and treated to remove endotoxins. Carrier and preservative free.
纯度	Ion Exchange Chromatography
Primary antibody说明	No effect on IL12-induced proliferation on PHA and IL2 activated lymphocytes.
克隆	单克隆
克隆编号	B-P40
骨髓瘤	x63-Ag8.653
同种型	IgG1

### 应用

Our [Abpromise guarantee](#) covers the use of **ab27379** 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
Flow Cyt		Use at an assay dependent concentration. Suitable for intra cytoplasmic flow cytometry.

[ab170190](#) - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

## 靶标

**相关性** IL-12 is a heterodimeric cytokine comprised of p35 and p40 subunits. IL-12 plays a central role in mediating cell mediated immunity, promoting differentiation of CD4+ T cells to the Th1 subset and of CD8+ T cells into mature cytotoxic T lymphocytes (CTLs). IL-12 is a potent stimulator of NK cells. IL-12 therapy has been suggested as a method of enhancing cytotoxic anti tumour immune responses.

**细胞定位** Secreted

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