

## Product datasheet

# Anti-Fas Ligand antibody [MFL4] ab84605

### 概述

产品名称	Anti-Fas Ligand抗体[MFL4]
描述	亚美尼亚仓鼠单克隆抗体[MFL4] to Fas Ligand
宿主	Armenian hamster
经测试应用	适用于: Flow Cyt
种属反应性	与反应: Mouse, Rat
免疫原	B6 mouse FasL/BHK cells.
阳性对照	Mouse Fas Ligand transfected cells.

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: PBS, pH 7.4
纯度	Protein G purified
纯化说明	Purified IgG prepared by affinity chromatography on Protein G from tissue culture supernatant
克隆	单克隆
克隆编号	MFL4
同种型	IgG

### 应用

Our [Abpromise guarantee](#) covers the use of **ab84605** 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		

应用说明	Flow Cyt: Use 1/25-1/200 dilutions. Use 10µl of suggested working dilutions for 10 <sup>6</sup> cells in 100µl
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Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## 靶标

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### 功能

Cytokine that binds to TNFRSF6/FAS, a receptor that transduces the apoptotic signal into cells. May be involved in cytotoxic T-cell mediated apoptosis and in T-cell development. TNFRSF6/FAS-mediated apoptosis may have a role in the induction of peripheral tolerance, in the antigen-stimulated suicide of mature T-cells, or both. Binding to the decoy receptor TNFRSF6B/DcR3 modulates its effects.

### 疾病相关

Defects in FASLG are the cause of autoimmune lymphoproliferative syndrome type 1B (ALPS1B) [MIM:601859]; also known as Canale-Smith syndrome (CSS). ALPS is a childhood syndrome involving hemolytic anemia and thrombocytopenia with massive lymphadenopathy and splenomegaly.

### 序列相似性

Belongs to the tumor necrosis factor family.

### 翻译后修饰

N-glycosylated.

The soluble form derives from the membrane form by proteolytic processing.

### 细胞定位

Cell membrane. Secreted. May be released into the extracellular fluid, probably by cleavage from the cell surface.

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

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