# FOXP3 Rabbit mAb

Catalog No.: A27744 Recombinant



### **Basic Information**

#### **Observed MW**

**Calculated MW** 

47kDa

Category

Primary antibody

**Applications** 

IHC-P,ELISA

**Cross-Reactivity** 

Human, Mouse

CloneNo number

ARC74142

### **Background**

The protein encoded by this gene is a member of the forkhead/winged-helix family of transcriptional regulators. Defects in this gene are the cause of immunodeficiency polyendocrinopathy, enteropathy, X-linked syndrome (IPEX), also known as X-linked autoimmunity-immunodeficiency syndrome. Alternatively spliced transcript variants encoding different isoforms have been identified.

### **Recommended Dilutions**

IHC-P 1:200 - 1:800

**ELISA** 

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID**50943

Swiss Prot
Q9BZS1

#### **Immunogen**

Synthetic peptide. This information is considered to be commercially sensitive.

## **Synonyms**

JM2; AIID; IPEX; PIDX; XPID; DIETER

### **Contact**

	400-999-6126
<b>×</b>	cn.market@abclonal.com.cn
	www.abclonal.com.cn

### **Product Information**

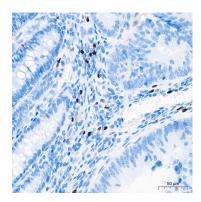
SourceIsotypePurificationRabbitIgGAffinity purification

#### **Storage**

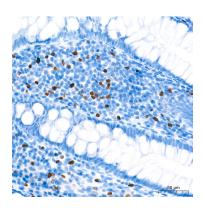
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.09% Sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

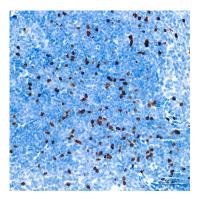
### **Validation Data**



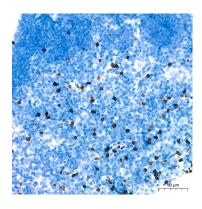
Immunohistochemistry analysis of paraffinembedded Human colon carcinoma tissue using FOXP3 Rabbit mAb (A27744) at a dilution of 1:600 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffinembedded Human colon tissue using FOXP3 Rabbit mAb (A27744) at a dilution of 1:600 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffinembedded Mouse spleen tissue using FOXP3 Rabbit mAb (A27744) at a dilution of 1:600 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffinembedded Mouse thymus tissue using FOXP3 Rabbit mAb (A27744) at a dilution of 1:600 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.