

## Recombinant

## FOXP3 (BP6166) Rabbit mAb

db30146

Package : 100μL

**Product Name :** FOXP3 (BP6166) Rabbit mAb**Cat.No.:** db30146**Synonyms :** JM2; AIID; IPEX; PIDX; XPID; DIETER**Application :** IHC, WB**Reactivity :** Human**Host species :** Rabbit**Background**

Forkhead box (Fox) proteins are a family of evolutionarily conserved transcription factors containing a sequence known as Forkhead box or winged helix DNA binding domain. The human genome contains 43 Fox proteins that are divided into subfamilies. The FoxP subfamily has four members, FoxP1 - FoxP4, which are broadly expressed and play important roles in organ development, immune response, and cancer pathogenesis. FoxP proteins usually function as transcriptional repressors.

**Immunogen**

Recombinant fragment corresponding to human FOXP3 was used as an immunogen

**Swiss Prot**

Q9BZS1

**Synonyms**

JM2; AIID; IPEX; PIDX; XPID; DIETER

**Reactivity**

Human

**Application**

IHC, WB

**Recommended dilution**

IHC: 1:100-1:200

**Calculated MW**

47 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

BP6166

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

- Immunohistochemistry of paraffin-embedded human colon cancer using FOXP3 antibody at dilution of 1:200 (200x lens).