

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# FOXP3 polyclonal antibody

Catalog: BZ16033 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Defects in FOXP3 are the cause of immunodeficiency polyendocrinopathy, enteropathy, X-linked syndrome (IPEX) [MIM:304790]; also known as X-linked autoimmunity-immunodeficiency syndrome. IPEX is characterized by neonatal onset insulin-dependent diabetes mellitus, infections, secretory diarrhea, trombocytopenia, anemia and eczema. It is usually lethal in infancy.

#### **Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

#### **Molecular Weight:**

Calculated MW: 47 kDa; Observed MW: 47 kDa

#### **Swiss-Prot:**

Q9BZS1

## **Purification&Purity:**

Affinity Purified

## **Applications:**

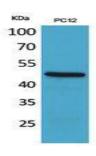
# Storage&Stability:

Store at  $4 \,\mathrm{C}$  short term. Aliquot and store at  $-20 \,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Isotype:**

**IgG** 

## **DATA:**



Western blot analysis of FOXP3 in PC-12 lysates using FOXP3 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsilla using FOXP3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunohistochemistry analysis of paraffin-embedded Human bladder cancer using FOXP3 antibody. High-pressure and temperature

Tris-EDTA was used for antigen retrieval.

Immunohistochemistry analysis of paraffin-embedded Human colon using FOXP3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

## Note:

For research use only, not for use in diagnostic procedure.

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