

订购热线: 4008-898-798

# Anti-FOXP2 antibody

**Cat. No.** ml260366

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-FOXP2 rabbit polyclonal antibody

Applications ELISA, WB

**Immunogen** Synthetic peptide of human FOXP2

Reactivity Human, Mouse, Rat

Content0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol FOXP2

Full name forkhead box P2

Synonyms SPCH1; CAGH44; TNRC10

Swissprot O15409

### **Target Background**

This gene encodes a member of the forkhead/winged-helix (FOX) family of transcription factors. It is expressed in fetal and adult brain as well as in several other organs such as the lung and gut. The protein product contains a FOX DNA-binding domain and a large polyglutamine tract and is an evolutionarily conserved transcription factor, which may bind directly to approximately 300 to 400 gene promoters in the human genome to regulate the expression of a variety of genes.



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## **Applications**

## Western blotting

Predicted band size:80 kDa Positive control:Raji cell

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

Lysate: 40 µg Lane: Raji cell

Primary antibody: ml260366(FOXP2 Antibody) at dilution

1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes

kDa 250— 130— 95— 72— 55—

### **ELISA**

Recommended dilution:500-1000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net

网址: www.mlbio.cn