Datasheet for ABIN5013569
anti-FOXP1 antibody (AA 122-346)

## 3 Images

## Overview

| Quantity: | $100 \mu \mathrm{~L}$ |
| :--- | :--- |
| Target: | FOXP1 |
| Binding Specificity: | AA 122-346 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | This FOXP1 antibody is un-conjugated |
| Conjugate: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) |
| Application: |  |

Product Details

| Immunogen: | FOXP1 (Ala122-Asp346) |
| :--- | :--- |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against FOXP1. It has been selected for its |
| abily to recognize FOXP1 in immunohistochemical staining and western blotting. |  |
| Purification: | Antigen-specific affinity chromatography |
| Target Details | FOXP1 |
| Target: | Forkhead Box Protein P1 (FOXP1) (FOXP1 Products) |
| Alternative Name: | Alternative Names: FOX-P1, 12CC4, QRF1, HFKH1B, Fork Head-Related Protein Like B, |

## Target Details

|  | Glutamine-Rich Factor 1, PAX5/F0XP1 Fusion Protein |
| :---: | :---: |
| Pathways: | Chromatin Binding, Regulation of Muscle Cell Differentiation, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response |
| Application Details |  |
| Application Notes: | - Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at $37 \& \mathrm{deg} \mathrm{C}$ for 48 h , and no obvious degradation and precipitation were observed. The loss rate is less than $5 \%$ within the expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |
| Handling |  |
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, pH 7.4, containing 0.02 \% Sodium azide, 50 \% glycerol. |
| Images |  |




## Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant protein.

## Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

