## For Research Use Only

## Foxp3 Recombinant antibody

Catalog Number:85128-4-RR



**Basic Information** 

Catalog Number: GenBank Accession Number:

85128-4-RR

Size:

GeneID (NCBI): 20371

100ul , Concentration: 1000 ug/ml by Full Name:

Nanodrop; forkhead box P3 Source: Observed MW:

Rabbit 45 kDa

Isotype: IgG

**Applications** 

**Tested Applications:** 

WB, ELISA

Species Specificity: human, mouse

Protein A purification

**Purification Method:** 

CloneNo.: 242674B10

Recommended Dilutions:

WB 1:5000-1:50000

**Positive Controls:** 

WB: MJ cells, 4T1 cells, RAW 264.7 cells

## **Background Information**

FOXP3, also named as IPEX, JM2 and Scurfin, is a transcription factor. POXP3 plays a critical role in the control of  $immune\ response.\ Defects\ in\ FOXP3\ are\ the\ cause\ of\ immunodeficiency\ polyendocrinopathy,\ enteropathy,\ X-linked$ syndrome (IPEX) which also known as X-linked autoimmunity-immunodeficiency syndrome.

Storage

Storage:

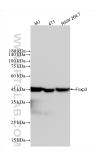
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85128-4-RR (Foxp3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.