

FOXP3 Rabbit mAb

Catalog No: #59193

Package Size: #59193-1 50ul #59193-2 100ul

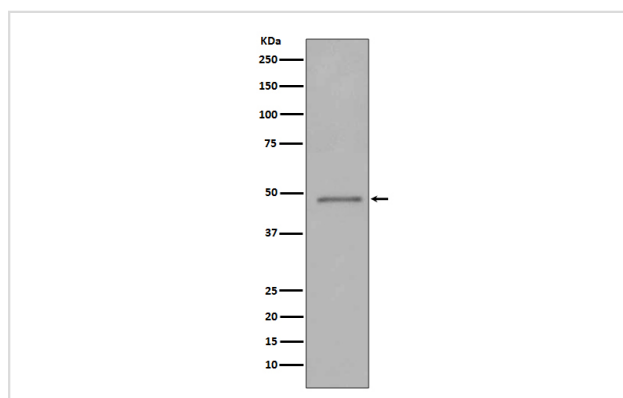
Description

Product Name	FOXP3 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	FOXP3 Antibody detects endogenous levels of total FOXP3
Immunogen Description	A synthesized peptide derived from human FOXP3
Other Names	Forkhead box P3; Forkhead box protein P3; foxp3;
Accession No.	Uniprot:Q9BZS1
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200

Images



Western blot analysis of FOXP3 expression in 293T cell lysate transfected with FOXP3.

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, thrombocytopenia, anemia and eczema. It is usually lethal in infancy.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.