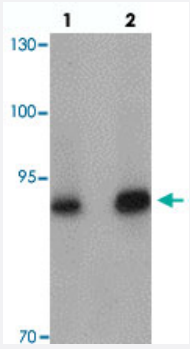
FOXP3 polyclonal antibody

Catalog # PAB27221 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of FOXP3 in A-549 cell lysate with FOXP3 polyclonal antibody (Cat # PAB27221) at (lane 1) 1 and (lane 2) 2 ug/mL.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of FOXP3.
Immunogen	A synthetic peptide corresponding to 15 amino acids at C-terminus of human FOXP3.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Peptide affinity purification
Concentration	1 mg/mL
Isotype	IgG
Recommend Usage	Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)

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Storage Instruction	Store at 4°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Cell lysate)

  Western blot analysis of FOXP3 in A-549 cell lysate with FOXP3 polyclonal antibody (Cat # PAB27221) at (lane 1) 1 and (lane 2) 2 ug/mL.

Gene Info — FOXP3

Entrez GeneID	50943
Protein Accession#	NP_054728
Gene Name	FOXP3
Gene Alias	AIID, DIETER, IPEX, JM2, MGC141961, MGC141963, PIDX, XPID
Gene Description	forkhead box P3
Omim ID	222100 300292 304790
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the forkhead/winged-helix family of transcription al regulators. Defects in this gene are the cause of immunodeficiency polyendocrinopathy, entero pathy, X-linked syndrome (IPEX), also known as X-linked autoimmunity-immunodeficiency syndro me. Alternatively spliced transcript variants encoding different isoforms have been identified. [pro vided by RefSeq
Other Designations	OTTHUMP00000025832|immune dysregulation, polyendocrinopathy, enteropathy, X-linked|immu nodeficiency, polyendocrinopathy, enteropathy, X-linked|scurfin

Disease

- Acute Disease

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- Addison Disease
- Arthritis
- Asthma
- Autoimmune Diseases
- Autoimmune polyglandular syndrome
- Breast cancer
- Breast Neoplasms
- Bronchiolitis
- Celiac Disease
- Diabetes Mellitus
- Egg Hypersensitivity
- Genetic Predisposition to Disease
- Graves Disease
- Hashimoto Disease
- Hemophilia A
- Hypersensitivity
- Infant
- Leukemia
- Lupus Erythematosus
- Psoriasis
- Respiratory Syncytial Virus Infections
- Rhinitis
- Sarcoidosis
- Thyroiditis

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