

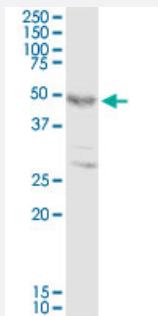
MaxPab®

FOXP3 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00050943-D01P

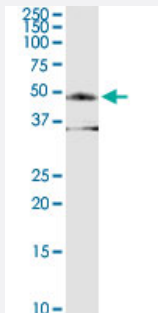
Size 100 ug

Applications



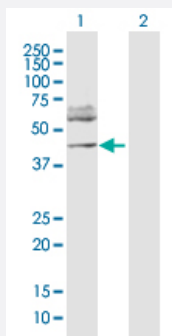
Western Blot (Tissue lysate)

FOXP3 MaxPab rabbit polyclonal antibody. Western Blot analysis of FOXP3 expression in human kidney.



Western Blot (Tissue lysate)

FOXP3 MaxPab rabbit polyclonal antibody. Western Blot analysis of FOXP3 expression in mouse brain.



Western Blot (Transfected lysate)

Western Blot analysis of FOXP3 expression in transfected 293T cell line ([H00050943-T02](#)) by FOXP3 MaxPab polyclonal antibody.

Lane 1: FOXP3 transfected lysate(47.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human FOXP3 protein.

Immunogen	FOXP3 (NP_054728.2, 1 a.a. ~ 431 a.a) full-length human protein.
Sequence	MPNPRPGKPSAPSLALGPSPGASPSWRAAPKASDLLGARGPGGTFQGRDLRGGAHASSSSLN PMPPSQLQLPTLPLVMVAPSGARLGPLPHLQALLQDRPHFMHQLSTVDAHARTPVLQVHPLESP AMISLTPPTTATGVFSLKARPLPPGINVASLEWVSREPALLCTFPNPSAPRKDSTLSAVPQSSYP LLANGVCKWPGCEKVFEEPEDFLKHQCQADHLLDEKGRAQCLLQREMVQSLEQQLVLEKEKLSA MQAHLAKMALTAKSSVASSDKGSCCVAAGSQGPVVPAWSGPREADPSLFAVRRHLWGSHG NSTFPEFLHNMDYFKFHNMRPPFTYATLIRWAILEAPEKQRTLNEIHWFTRMFAFFRNHPATWKN AIRHNLSLHKCFVRVESEKGAVWTVDELEFRKKRSQRPSRCSNPTPGP
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (86); Rat (86)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Gene Info — FOXP3

Entrez GeneID	50943
GeneBank Accession#	NM_014009
Protein Accession#	NP_054728.2
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 transcriptional regulators. Defects in this gene are the cause of immunodeficiency polyendocrinopathy, enteropathy, X-linked syndrome (IPEX), also known as X-linked autoimmunity-immunodeficiency syndrome. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]
Other Designations	OTTHUMP00000025832 immune dysregulation, polyendocrinopathy, enteropathy, X-linked immunodeficiency, polyendocrinopathy, enteropathy, X-linked scurfin

Disease

- [Acute Disease](#)
- [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](#)
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- [Respiratory Syncytial Virus Infections](#)
- [Rhinitis](#)
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