

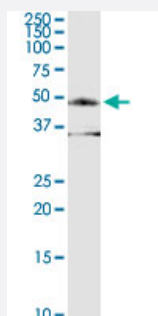
MaxPab®

FOXP3 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00050943-D01

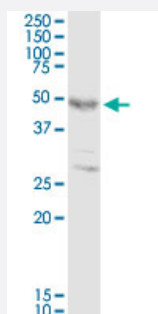
Size 100 uL

Applications



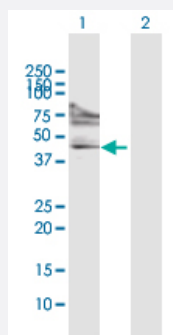
Western Blot (Tissue lysate)

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



Western Blot (Tissue lysate)

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

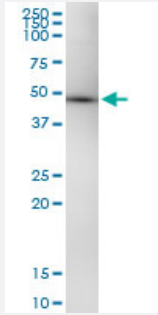


Western Blot (Transfected lysate)

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

Lane 1: FOXP3 transfected lysate(47.2 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of FOXP3 transfected lysate using anti-FOXP3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with FOXP3 purified MaxPab mouse polyclonal antibody (B01P) ([H00050943-B01P](#)).

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 PMPPSQLQLPTLPLVMVAPSGARLGPLHLQALLQDRPHFMHQLSTVDAHARTPVLQVHPLESP AMISLTPPTTATGVFSLKARPLPPGINVASLEWVSREPALLCTFPNPSAPRKDSTLSAVPQSSYP LLANGVCKWPGCEKVFEEPEDFLKHCQADHLLDEKGRAQCLLQREMVQSLEQQLVLEKEKLSA MQAHLAKMALTAKASSVASSDKGSCCVAAGSQGPVVPWWSGPAPDSLFAVRRHLWWSHG NSTFPEFLHNMDYFKFHNMRPPFTYATLIRWAILEAPEKQRTLNEIYHWFTRMFAFFRNHPATWKN AIRHNLSLHKCFVRVESEKGAVWTVDELEFRKKRSQRPSRCSNPTPGP
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (86); Rat (86)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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

[Protocol Download](#)

- Western Blot (Tissue lysate)

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

[Protocol Download](#)

- Western Blot (Transfected lysate)

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

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[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of FOXP3 transfected lysate using anti-FOXP3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with FOXP3 purified MaxPab mouse polyclonal antibody (B01P) ([H00050943-B01P](#)).

[Protocol Download](#)

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](#)
- [Psoriasis](#)
- [Respiratory Syncytial Virus Infections](#)
- [Rhinitis](#)
- [Sarcoidosis](#)
- [Thyroiditis](#)