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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FOXJ1 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00002302-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit polyclonal antibody raised against a full-length human FOXJ1 protein.

Immunogen: FOXJ1 (NP_001445.2, 1 a.a. ~ 421 a.a) full-length human protein.

Sequence:
 MAESWLRLSGAGPAEEAGPEGGLEEPPDALDDSLTSLQWLQEFILNAK
 APALPPGGTDPHGYHQVPGSAAPGSPLAADPACLGQPHTPGKPTSSCT
 SRSAPPGLQAPPDDVDYATNPHVKPPYSYATLICMAMQASKATKITLSAI
 YKWITDNFCYFRHADPTWQNSIRHNLNLNKFIVPREKDEPGKGGFWRI
 DPQYAERLLSGAFKKRRLPPVHIHPAFARQAAQEPSAVPRAGPLTVNTE
 AQQLLREFEEATGEAGWGAGEGRLGHKRKQPLPKRVAKVPRPPSTLLP
 TPEEQGELEPLKGNFDWEAIFDAGTLGGELGALELELSPPLSPASHVD
 VDLTIHGRHIDCPATWGPSVEQAADSLDFDETFLATSFLQHPWDESGSG
 CLPPEPLFEAGDATLASDLQDWASVGAFI

Host: Rabbit

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

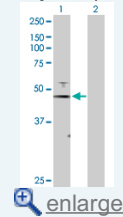
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

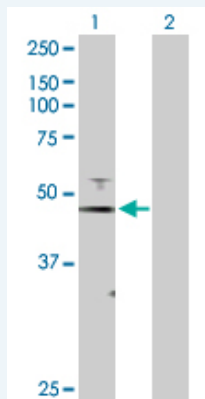
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of FOXJ1 expression in transfected 293T cell line ([H00002302-T01](#)) by FOXJ1 MaxPab polyclonal antibody.

Lane 1: FOXJ1 transfected lysate(45.20 KDa).

Lane 2: Non-transfected lysate.

Gene Information

Entrez GeneID: [2302](#)

**GeneBank
Accession#:** [NM_001454.2](#)

**Protein
Accession#:** [NP_001445.2](#)

Gene Name: FOXJ1

Gene Alias: FKHL13, HFH-4, HFH4, MGC35202

**Gene
Description:** forkhead box J1

Omim ID: [602291](#), [607154](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the forkhead family of transcription factors. Similar genes in zebrafish and mouse have been shown to regulate the transcription of genes that control the production of motile cilia. The mouse ortholog also functions in the determination of left-right asymmetry. Polymorphisms in this gene are associated with systemic lupus erythematosus and allergic rhinitis

**Other
Designations:** forkhead-like 13

Related Disease

[Arthritis, Rheumatoid](#) [Genetic Predisposition to Disease](#) [Lupus Erythematosus, Systemic](#) [Rhinitis, Allergic, Perennial](#) [Rhinitis, Allergic, Seasonal](#)