

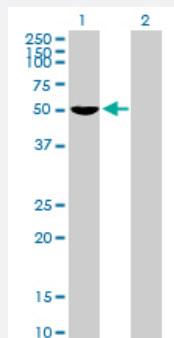
MaxPab®

FOXD4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00002298-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of FOXD4 expression in transfected 293T cell line ([H00002298-T01](#)) by FOXD4 MaxPab polyclonal antibody.

Lane 1: FOXD4 transfected lysate(48.29 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human FOXD4 protein.

Immunogen

FOXD4 (NP_997188.2, 1 a.a. ~ 439 a.a) full-length human protein.

Sequence

MNLPRAERLRSTPQRSRLRSDGEDGKIDVLGEEDEDEEEAASQQFLEQSLQPGLQVARWGGV
ALPREHIEGGGSPSDPSEFGTEFRAPPRSAAASEDARQPAKPPSSYALITMAILQSPHKRLTLGI
CAFISDRFPYYRRKFPQWQNSIRHNLNDCFKIPREPGRPGKGNYSWLDPASQDMFDNGSFL
RRRKRFQRHQPTPGAHLPHFPFLPAAHAALHNPRPGPLLGAAPPQVPVPGAYPNTGPGRRPYAL
LHPHPPRYLLLSAPAYAGAPKKAEGADLATPAPFPCCSPHLVLSLGRRARVWRRHREADASLSA
LRVSCKGSGERVQGLRRVCPRPRGATAPCSSDRQACRTILQQQRHQEEDCANGCAPTKGAVL
GGHLSAASALLRYQAVAEGSGLTSLAAPLGEGTSPVFLVSPTPSSLAESAGPS

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (51); Rat (50)

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.

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[Protocol Download](#)

Gene Info — FOXD4

Entrez GeneID [2298](#)

GeneBank Accession# [NM_207305.2](#)

Protein Accession# [NP_997188.2](#)

Gene Name FOXD4

Gene Alias FKHL9, FOXD4A, FREAC5, MGC105106

Gene Description forkhead box D4

Omim ID [601092](#)

Gene Ontology [Hyperlink](#)

Gene Summary Drosophila

Other Designations OTTHUMP00000022747|forkhead, Drosophila, homolog-like 9|forkhead-like 9|forkhead-related activator 5|forkhead-related transcription factor 5|myeloid factor-alpha