

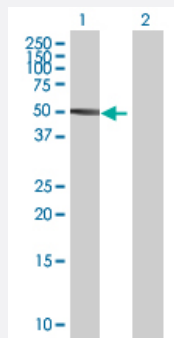
MaxPab®

POU2F2 MaxPab mouse polyclonal antibody (B01)

Catalog # H00005452-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of POU2F2 expression in transfected 293T cell line ([H00005452-T01](#)) by POU2F2 MaxPab polyclonal antibody.

Lane 1: POU2F2 transfected lysate(44 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human POU2F2 protein.
Immunogen	POU2F2 (AAH06101.1, 1 a.a. ~ 400 a.a) full-length human protein.
Sequence	MVHSSMGAPEIRMSKPLEAEKQGLDSPSEHTDTERNGPDTNHQNPQNKTSPFSVSPTGPSTKIK AEDPSGDSAPAAPLPPQPAQPHLPQAQLMLTGSQLAGDIQQLQLQQLVLPVGHHLQPPAQFLL PQAQQSQPGLLPTPNLFQLPQQQTQGALLTSQPRAGLPTQPPKCLEPPSHPEEPSDLEEELEQFAR TFKQRRIKLGFTQGDVGLAMGKLYGNDFSQTTISRFEALNLSFKNMCKLKPLLEKWLNDAETMSV DSSLPSPNQLSSPSLGFGLPGRRRKKRTSIETNVRFALEKSFLANQKPTSEEILLIAEQLHMEKE VIRVWFCNRRQKEKRINPCSAAPMLPSPGKPASYSPhMVTPQGGAGTLPLSQASSSLSTTAQTP ALKAATRLSACQA
Host	Mouse
Reactivity	Human
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.

Note For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

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[Protocol Download](#)

Gene Info — POU2F2

Entrez GeneID [5452](#)

GeneBank Accession# [BC006101.1](#)

Protein Accession# [AAH06101.1](#)

Gene Name POU2F2

Gene Alias OCT2, OTF2, Oct-2

Gene Description POU class 2 homeobox 2

Omim ID [164176](#)

Gene Ontology [Hyperlink](#)

Gene Summary class 2

Other Designations POU domain, class 2, transcription factor 2|homeobox protein

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Kidney Diseases](#)

- [Kidney Failure](#)