

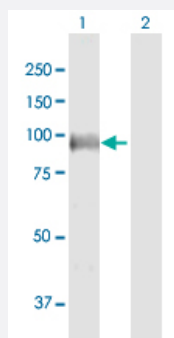
MaxPab®

POU2F1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00005451-B01P

Size 50 ug

Applications

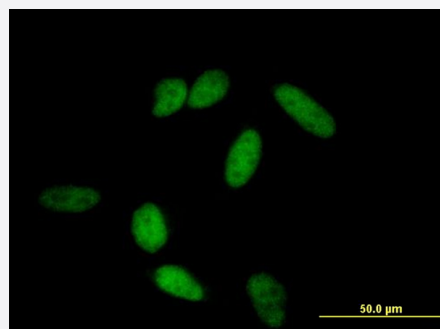


Western Blot (Transfected lysate)

Western Blot analysis of POU2F1 expression in transfected 293T cell line ([H00005451-T01](#)) by POU2F1 MaxPab polyclonal antibody.

Lane1:POU2F1 transfected lysate(81.73 KDa).

Lane2:Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to POU2F1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human POU2F1 protein.

Immunogen

POU2F1 (AAH03571.1, 1 a.a. ~ 743 a.a) full-length human protein.

Sequence	MNNPSETSKPSMESGDGNTGTQTNGLDFQKQPVVPVGGISTAQAQAF LGHLHQVQLAGTSLQA AAQSLNVQSKSNEESGDSQQPSQPSQQPSVQAAIPQTQLMLAGGQITGLTLTPAQQLLLQQAQ AQAQLLAAAVQQHSASQQHSAAGATISASAATPMTQIPLSQPIQIAQDLQQLQQLQQNLNLQQF VLVHPTTNLQPAQFIISQTPQGGQGLLQAQNLLTQLPQQSQANLLQSQPSITLTSQPATPTRTIAATP IQTLPQSQSTPKRIDTPSLEEPSDLEEELEQFAKTFKQRRIKLGFTQGDVGLAMGKLYGNDFSQTTIS RFEALNLSFKNMCKLKP LLEKWL NDAENLSSDSSLSSPSALNSPGIEGLSRRRKKRTSIETNIRVA LEKSFLENQKPTSEEITMIADQLNMEKEVIRVWFCNRRQKEKRINPPSSGGTSSSPIKAIFPSPTSL VATTPSLVTSSAATTLTVSPVPLTSAAVTNLSVTGTSDTTSNNTATVISTAPPASSAVTSPSLSPS PSASASTSEASSASETSTTQTTSTPLSSPLGTSQVMVTASGLQTAAAAALQGAAQLPANASLAA MAAAAGLNPSLMAPSQFAAGGALLSLNPGTL SGALSPALMSNSTLATIQALASGGSLPITSLDATG NLVFANAGGAPNIVTAPLFLNPQNLSLLTSNPVSLVSAAAASAGNSAPVASLHATSTSAESIQNSL FTVASASGAASTTTTASKAQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (89); Rat (95)
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

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to POU2F1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — POU2F1

Entrez GeneID [5451](#)

GeneBank Accession# [BC003571.1](#)

Protein Accession#	AAH03571.1
Gene Name	POU2F1
Gene Alias	OCT1, OTF1
Gene Description	POU class 2 homeobox 1
Omim ID	164175
Gene Ontology	Hyperlink
Gene Summary	class 2
Other Designations	OTTHUMP00000032348 Octamer-binding transcription factor-1 POU domain, class 2, transcripti on factor 1

Disease

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