

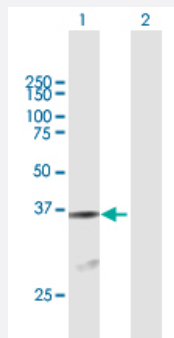
MaxPab®

ATF1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00000466-B01P

Size 50 ug

Applications

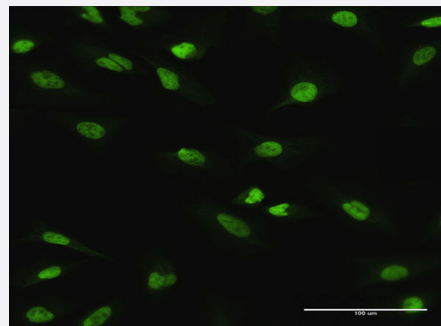


Western Blot (Transfected lysate)

Western Blot analysis of ATF1 expression in transfected 293T cell line ([H00000466-T02](#)) by ATF1 MaxPab polyclonal antibody.

Lane 1: ATF1 transfected lysate(29.20 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ATF1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ATF1 protein.

Immunogen

ATF1 (NP_005162.1, 1 a.a. ~ 271 a.a) full-length human protein.

Sequence

MEDSHKSTTSETAPQPGSQAVQGAHISHIAQQVSSLSESEESQDSSDSIGSSQKAHGILARRPSYR
KILKDLSSSEDTRGRKGDGENSGVSAAVTSMSPVPTPIYQTSSGQYIAIPNGALQLASPGTDGVQGL
QTLTMTNSGSTQQGTTILQYAQTSDGQQLVPSNQVVVQTASGDMQTYQIRTPSATSLPQTVVMT
SPVTLTSTQTTKTDPPQLKREIRLMKNREAARECRRKKKEYVKCLENRVAVLENQNKTLIEELKTLK
DLYSNKSV

Host

Mouse

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.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ATF1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — ATF1

Entrez GeneID	466
GeneBank Accession#	NM_005171.2
Protein Accession#	NP_005162.1
Gene Name	ATF1
Gene Alias	EWS-ATF1, FUS/ATF-1, TREB36
Gene Description	activating transcription factor 1
Omim ID	123803
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Adenocarcinoma](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Esophageal Neoplasms](#)
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- [Ovarian Neoplasms](#)