

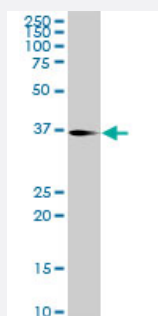
MaxPab®

ATF1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00000466-D01P

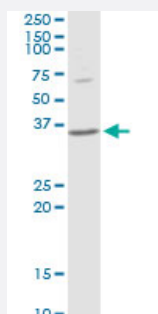
Size 100 ug

Applications



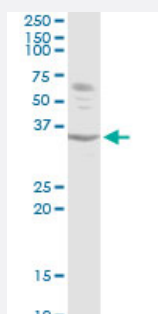
Western Blot (Tissue lysate)

ATF1 MaxPab rabbit polyclonal antibody. Western Blot analysis of ATF1 expression in mouse brain.



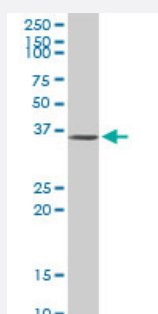
Western Blot (Cell lysate)

ATF1 MaxPab rabbit polyclonal antibody. Western Blot analysis of ATF1 expression in PC-12.



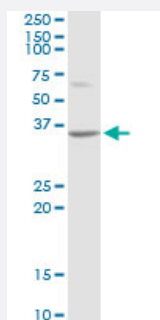
Western Blot (Cell lysate)

ATF1 MaxPab rabbit polyclonal antibody. Western Blot analysis of ATF1 expression in Raw 264.7.



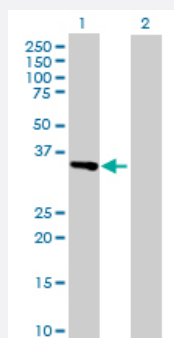
Western Blot (Cell lysate)

ATF1 MaxPab rabbit polyclonal antibody. Western Blot analysis of ATF1 expression in HeLa.



Western Blot (Cell lysate)

ATF1 MaxPab rabbit polyclonal antibody. Western Blot analysis of ATF1 expression in NIH/3T3.



Western Blot (Transfected lysate)

Western Blot analysis of ATF1 expression in transfected 293T cell line ([H00000466-T01](#)) by ATF1 MaxPab polyclonal antibody.

Lane 1: ATF1 transfected lysate(29.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit 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	MEDSHKSTTSETAPQPGSAVQGAHISHIAQQVSSLSESEESQDSSDSIGSSQKAHGILARRPSYR KILKDLSSSETRGRKGDGENSGVSAAVTSMSPVTPYQTSSGQYIAIPNGALQLASPGTDGVQGL QTLTMTNSGSTQQGTTILQYAQTSDGQQLVPSNQVVVQTASGDMQTYQIRTTSPATSLPQTVVMT SPVTLTSQTTKTDDPQLKREIRLMKNREAARECRRKKKEYVKCLENRVAVLENQNKTLEELKTLK DLYSNKSV
Host	Rabbit
Reactivity	Human, Mouse, Rat
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

- Western Blot (Tissue lysate)

ATF1 MaxPab rabbit polyclonal antibody. Western Blot analysis of ATF1 expression in mouse brain.

[Protocol Download](#)

- Western Blot (Cell lysate)

ATF1 MaxPab rabbit polyclonal antibody. Western Blot analysis of ATF1 expression in PC-12.

[Protocol Download](#)

- Western Blot (Cell lysate)

ATF1 MaxPab rabbit polyclonal antibody. Western Blot analysis of ATF1 expression in Raw 264.7.

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- Western Blot (Transfected lysate)

Western Blot analysis of ATF1 expression in transfected 293T cell line ([H00000466-T01](#)) by ATF1 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — ATF1

Entrez GeneID	466
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GeneBank Accession#	NM_005171
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Protein Accession#	NP_005162.1
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Gene Name	ATF1
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Gene Alias	EWS-ATF1, FUS/ATF-1, TREB36
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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](#)
- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)