

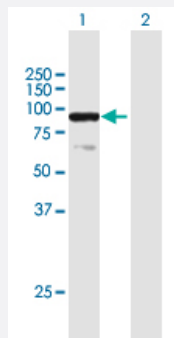
MaxPab®

ELF1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001997-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ELF1 expression in transfected 293T cell line ([H00001997-T01](#)) by ELF1 MaxPab polyclonal antibody.

Lane 1: ELF1 transfected lysate (68.09 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ELF1 protein.

Immunogen

ELF1 (NP_758961.1, 1 a.a. ~ 619 a.a) full-length human protein.

Sequence

MAAVVQQNDLVFEFASNVMEDERQLGDPAIFPAVIVEHVPAGADILNSYAGLACVEEPNDMITESS
LDVAEEEEIIDDDDDITLVEASCHDGDDETIEAEEALLNMDSPGPMLDEKRINNIFSSPEDDM
VVAPVTHVSVTLDGIPVEMETQQVQEKYADSPGASSPEQPKRKKGRKTKPPRPDSPATTPNISV
KKKNKDGKGNITLWEFLALLQDKATCPKYKWTQREKGIFKLVDKAVSRLWGKHKNKPDMMNY
ETMGRALRYYYQRGILAKVEGQRLVYQFKEMPKDLINDEDPSSSIESSDPSLSSSATSNRNQTS
RSRVSSSPGVKGGATTVLKPGNSKAAKPKDPVEVAQPSEVLRTVQPTQSPYPTQLFRTVHVQ
PVQAVPEGEAARTSTMQDETLNSSVQSIRTQAPTQVPVVVSPRNQQLHTVTLQTVPLTTVIASTD
PSAGTGSQKFIQAIPSSQPMTVLKENVMLQSQAAGSPPSVLPQAQVQVLTENVQTCNGTVSV
ASSPSFSATAPVVTFSRSSLVAHPPGTVITSVIKTQETKTLTQEEVKKESDHLKENTEKTEQQ
PQPYVMVSSSNGFTSQVAMKQNELLEPNSF

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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of ELF1 expression in transfected 293T cell line ([H00001997-T01](#)) by ELF1 MaxPab polyclonal antibody.

Lane 1: ELF1 transfected lysate(68.09 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — ELF1

Entrez GeneID [1997](#)

GeneBank Accession# [NM_172373.2](#)

Protein Accession# [NP_758961.1](#)

Gene Name ELF1

Gene Alias -

Gene Description E74-like factor 1 (ets domain transcription factor)

Omim ID [189973](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes an E26 transformation-specific related transcription factor. The encoded protein is primarily expressed in lymphoid cells and acts as both an enhancer and a repressor to regulate transcription of various genes. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations OTTHUMP00000018310

Disease

- [Tobacco Use Disorder](#)