

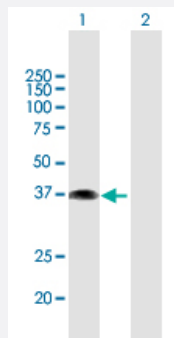
MaxPab®

# ETV7 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00051513-B01P

Size 50 ug

## Applications

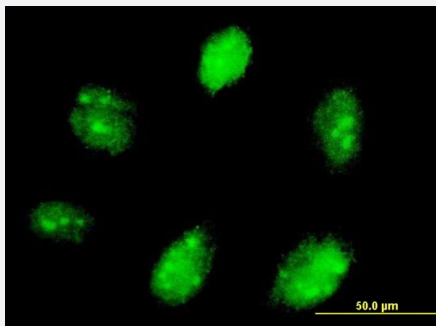


### Western Blot (Transfected lysate)

Western Blot analysis of ETV7 expression in transfected 293T cell line ([H00051513-T01](#)) by ETV7 MaxPab polyclonal antibody.

Lane 1: ETV7 transfected lysate(37.51 KDa).

Lane 2: Non-transfected lysate.



### Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ETV7 on Daoy cell. [antibody concentration 10 ug/ml]

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human ETV7 protein.

### Immunogen

ETV7 (NP\_057219.1, 1 a.a. ~ 341 a.a) full-length human protein.

### Sequence

MQEGELAISPISPVAAMPPLGTHVQARCEAQINLLGEGGICKLPGRRLRIQPALWSREDVLHWLRW  
AEQEYSLPCTAEHGFEMNGRALCILTDDFRHRAPSSGDVLYELLQYKTQRRALVCGPFFGGIFR  
LKTPTQHSVPPEEVTGPSQMDTRRGHLLQPPDPGLTSNFGHLDDPGLARWTPGKEESLNLCH  
CAELGCRTQGVCSFPAMPQAPIDGRIADCRLLDWDYVYQLLLDTRYEPYKWKEDKDAKIFRVDPN  
GLARLWGNHKNRVNMTYEKMSRALRHYYKLNIIKKEPGQKLLFRFLKTPGKMVQDKHSHLEPLES  
QEQRIEFKDKRPEISP

### 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 ETV7 on Daoy cell. [antibody concentration 10 ug/ml]

## Gene Info — ETV7

Entrez GeneID	<a href="#">51513</a>
GeneBank Accession#	<a href="#">NM_016135.2</a>
Protein Accession#	<a href="#">NP_057219.1</a>
Gene Name	ETV7
Gene Alias	TEL-2, TEL2, TELB
Gene Description	ets variant 7
Omim ID	<a href="#">605255</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	The ETS (E26 transformation-specific) family of transcription factors, of which ETV7 is a member, is a large group of evolutionarily conserved transcriptional regulators that play an important role in a variety of cellular processes throughout development and differentiation, and are involved in oncogenesis as well (Potter et al., 2000 [PubMed 10828014]).[supplied by OMIM]
Other Designations	Ets transcription factor TEL-2b OTTHUMP00000016290 TEL2 oncogene ets variant gene 7 (TEL 2 oncogene) transcription factor ets

## Pathway

- [Dorso-ventral axis formation](#)

## Disease

- [Tobacco Use Disorder](#)