

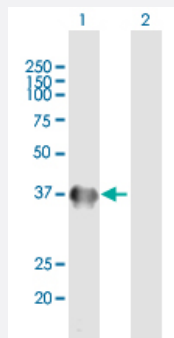
MaxPab®

## ETV7 MaxPab mouse polyclonal antibody (B01)

Catalog # H00051513-B01

Size 50 uL

### Applications

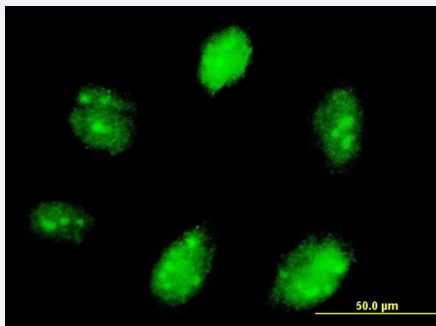


#### Western Blot (Transfected lysate)

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  
AEQEYSLPCTAEHGFEMNGRALCILTDDFRHRAPSSGDVLYELLQYIKTQRRALVCGPFFGGIFR  
LKTPTQHSVPPEEVTGPSQMDTRRGHLLQPPDPGLTSNFGHLDDPGLARWTPGKEESLNLCH  
CAELGCRTQGVCSFPAMPQAPIDGRIADCRLLDWDYVYQLLLDTRYEPYKWEDKDAKIFRVDPN  
GLARLWGNHKNRVNMTYEKMSRALRHYYKLNIIKKEPGQKLLFRFLKTPGKMVQDKHSHLEPLES  
QEQRIEFKDKRPEISP

#### Host

Mouse

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

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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 (TEL2 oncogene)|transcription factor ets

**Pathway**

- [Dorso-ventral axis formation](#)

**Disease**

- [Tobacco Use Disorder](#)