

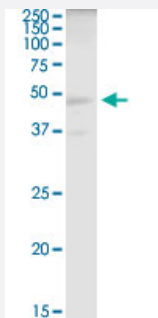
MaxPab®

ELAC1 MaxPab mouse polyclonal antibody (B01)

Catalog # H00055520-B01

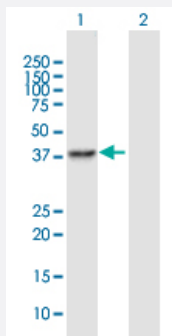
Size 50 uL

Applications



Western Blot (Cell lysate)

ELAC1 MaxPab polyclonal antibody. Western Blot analysis of ELAC1 expression in 293.

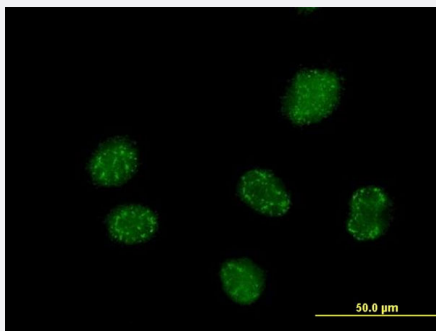


Western Blot (Transfected lysate)

Western Blot analysis of ELAC1 expression in transfected 293T cell line ([H00055520-T01](#)) by ELAC1 MaxPab polyclonal antibody.

Lane 1: ELAC1 transfected lysate(39.93 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ELAC1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ELAC1 protein.

Immunogen	ELAC1 (NP_061166.1, 1 a.a. ~ 363 a.a) full-length human protein.
Sequence	MSMDVTFLGTGAAYPSPTRGASAVVLRCEGECWLFDCGEGTQTQLMKSQLKAGRITKIFITHLHG DHFFGLPGLLCTISLQSGSMVSKQPIEYGPVGLRDFWRTMELSHTELVFHYVVHELVPADQCP AEELKEFAHVNRAADSPPKKEEQGRTILLDSEENSYLELFDDEQFVVKAFRLFHRIPSGFSGSVVEKKR PGKLNQKLLKDLGVPPGPAYGKLKNGISVLENGVTISPQDVLKKPIVGRKICILGDCSGVVGDDGG VKLCFEADLLIHEATLDDAQMDKAKEHGHSTPQMAATFAKLCRAKRLVLTHFSQRYKPVALARE GETDGIAELKKQAESVLDLQEVTLAEDFMVISIPIKK
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.

Applications

- Western Blot (Cell lysate)

ELAC1 MaxPab polyclonal antibody. Western Blot analysis of ELAC1 expression in 293.

[Protocol Download](#)

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- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ELAC1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — ELAC1

Entrez GeneID [55520](#)

GeneBank Accession# [NM_018696.2](#)

Protein Accession#	NP_061166.1
Gene Name	ELAC1
Gene Alias	D29
Gene Description	elaC homolog 1 (E. coli)
Omim ID	608079
Gene Ontology	Hyperlink
Other Designations	elaC homolog 1 tRNA Z (short form)