

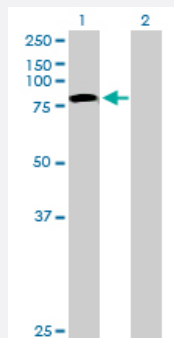
MaxPab®

TLE4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00007091-B01P

Size 50 ug

Applications

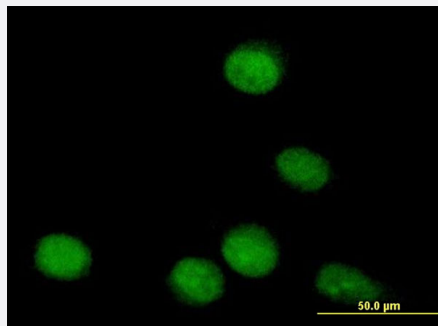


Western Blot (Transfected lysate)

Western Blot analysis of TLE4 expression in transfected 293T cell line ([H00007091-T01](#)) by TLE4 MaxPab polyclonal antibody.

Lane 1: TLE4 transfected lysate(85.03 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to TLE4 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human TLE4 protein.

Immunogen

TLE4 (NP_008936.2, 1 a.a. ~ 773 a.a) full-length human protein.

Sequence	MIRDLSKMPQTRHPAPHQPAQPFKFTISESCDRIKEEFQFLQAQYHSLKLECEKLASEKTEMQR HYVMYEMSYGLNIEMHKQAEMVKRLNAICAQVIPFLSQEHQQQVVQAVERAKQVTMAELNAIGQQ LQAQHLSHGHGLPVPLTPHPISGLQPPAIPPIGSSAGLLALSSALGGQSHLPKDEKKHHDNDHQR DRDSIKSSSVSPSASFRTGAEKHRNSADYSSSESKKQKTEEKEIAARYDSDGEKSDDNLVVDVSNE DPSSPRGSPAHSPRENGLDKTRLLKKDAPISPASIASSSTPSSKSKELSLNEKSTTPVSKSNTP TPRTDAPTPGSNSTPGLRPVPGKPPGVDPLASSLRTPMAVPCPYPTPFGMVPHAGMNGELTSPG AAYAGLHNISPQMSAAAAAAAAAAYGRSPVVGFDPHHHMRVPAIPPNLTGIPGGKPAYSFHVSA DGQMOPVPFPDPALIGPGIPRHARQINTLNHGEVVCAVTISNPTRHVYTGGKGCVKVWDISHPGN KSPVSQLDCLNRDNYIRSCRLLPDGRTLVGG EASTLSWDLAAPTPIKAELTSSAPACYALAI SP DSKVCFSCCSDGNIAVWDLHNQTLVRQFQGHTDGASCIDISNDGKLTWTGGLDNTVRSWDLREG RQLQQHDFTSQIFSLGYCPTGEWLAVGMENSNVEVLHVTKPDKYQLHLHESCVLSLKFAHCGKW FVSTGKDNLLNAWRTPYGASIFQSKESSSVLSCDISVDDKYVTGSGDKKATVYEVY
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (96)
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)

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to TLE4 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — TLE4

Entrez GeneID	7091
GeneBank Accession#	NM_007005
Protein Accession#	NP_008936.2

Gene Name	TLE4
Gene Alias	BCE-1, BCE1, E(spl), ESG, ESG4, GRG4
Gene Description	transducin-like enhancer of split 4 (E(sp1) homolog, Drosophila)
Omim ID	605132
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	B lymphocyte gene 1 OTTHUMP00000063619 Protein BCE-1 enhancer of split groucho 4 transducin-like enhancer of split 4, homolog of Drosophila E(sp1) transducin-like enhancer protein 4

Disease

- [Asthma](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)