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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MPZL2 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00010205-B01P

規格 : [50 ug]

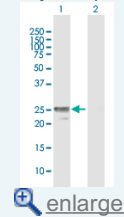
[List All](#)


Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human MPZL2 protein.
Immunogen:	MPZL2 (NP_005788.1, 1 a.a. ~ 215 a.a) full-length human protein.
Sequence:	MYGKSSTRAVLLLLGIQLTALWPAAVEIYTSRVLEAVNGTDARLKCTFSS FAPVGDALTVTWNFRPLDGGPEQFVFYYHIDPFQPMGRFKDRVSWD GNPERYDASILLWKLQFDDNGTYTCQVKNPPDVG VIGEIRLSVHTVRF SEIHFLALAIGSACALMIIIVVVLFQHYRKKRWAERAHKVVEIKSKEEERLN QEKKVSVYLEDTD
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.
MSDS:	 Download
Datasheet:	 Download

Application Image

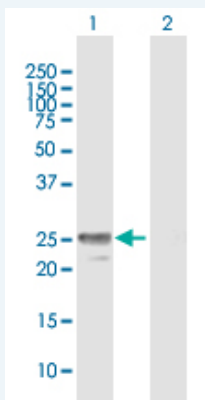
Western Blot (Transfected lysate)



 [enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of MPZL2 expression in transfected 293T cell line ([H00010205-T01](#)) by MPZL2 MaxPab polyclonal antibody.

Lane 1: MPZL2 transfected lysate(23.65 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10205](#)

**GeneBank
Accession#:** [NM_005797.2](#)

**Protein
Accession#:** [NP_005788.1](#)

Gene Name: MPZL2

Gene Alias: EVA,EVA1

**Gene
Description:** myelin protein zero-like 2

Omim ID: [604873](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Thymus development depends on a complex series of interactions between thymocytes and the stromal component of the organ. Epithelial V-like antigen (EVA) is expressed in thymus epithelium and strongly downregulated by thymocyte developmental progression. This gene is expressed in the thymus and in several epithelial structures early in embryogenesis. It is highly homologous to the myelin protein zero and, in thymus-derived epithelial cell lines, is poorly soluble in nonionic detergents, strongly suggesting an association to the cytoskeleton. Its capacity to mediate cell adhesion through a homophilic interaction and its selective regulation by T cell maturation might imply the participation of EVA in the earliest phases of thymus organogenesis. The protein bears a characteristic V-type domain and two potential N-glycosylation sites in the extracellular domain; a putative serine phosphorylation site for casein kinase 2 is also present in the cytoplasmic tail. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]

**Other
Designations:** epithelial V-like antigen 1

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