



**SZABO  
SCANDIC**

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**MPZL2 purified MaxPab rabbit polyclonal antibody (D01P) **

Catalog # : H00010205-D01P

規格 : [ 100 ug ]

[List All](#)**Specification**

**Product Description:** Rabbit 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:** MYGKSSTRAVLLLLGIQLTALWPIAAVEIYTSRVLEAVNGTDARLKCTFSS FAPVGDAUTVTWNFRPLDGGEQFVYYHDPFQPMSSGRFKDRVSWD GNPERYDASILLWKLQFDDNGTYTCQVKNPPDVGVIGEIRLSVVHTVRF SEIHFLALAIGSACALMIIIVVVLFQHYRKKRWAERAHKVVEIKSKEEERLN QEKKVSVYLEDTD

**Host:** Rabbit

**Reactivity:** Human

**Quality Control** Antibody reactive against mammalian transfected lysate.

**Testing:**

**Storage Buffer:** In 1x PBS, pH 7.4

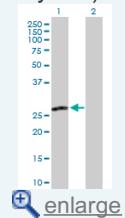
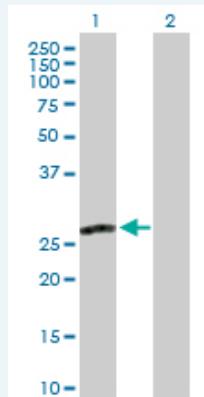
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**MSDS:**  [Download](#)

**Datasheet:**  [Download](#)

**Application Image**

Western Blot (Transfected lysate)

**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(24.50 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)**Gene Information**

**Entrez GeneID:** [10205](#)

**GeneBank** [NM\\_005797.2](#)

**Accession#:**

**Protein** [NP\\_005788.1](#)

**Accession#:**

**Gene Name:** MPZL2

**Gene Alias:** EVA,EVA1

**Gene** myelin protein zero-like 2

**Description:**

**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** epithelial V-like antigen 1

**Designations:**

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