

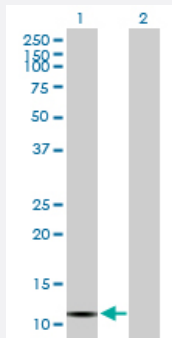
MaxPab®

VPREB3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00029802-B01P

Size 50 ug

Applications

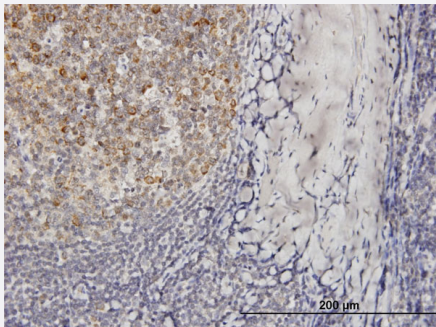


Western Blot (Transfected lysate)

Western Blot analysis of VPREB3 expression in transfected 293T cell line ([H00029802-T02](#)) by VPREB3 MaxPab polyclonal antibody.

Lane 1: VPREB3 transfected lysate(13.53 KDa).

Lane 2: Non-transfected lysate.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of purified MaxPab antibody to VPREB3 on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human VPREB3 protein.
Immunogen	VPREB3 (NP_037510.1, 1 a.a. ~ 123 a.a) full-length human protein.
Sequence	MACRCLSFLMGTFLSVSQTVLAQLDALLVFPGQVAQLSCTLSPQHVTIRDYGVSWYQQRAGSA PRYLLYRSEEDHHRPADIPDRFSAAKDEAHNACVLTISPVPEDDADYYCSVGYGFSF
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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of VPRED3 expression in transfected 293T cell line ([H00029802-T02](#)) by VPRED3 MaxPab polyclonal antibody.

Lane 1: VPRED3 transfected lysate(13.53 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of purified MaxPab antibody to VPRED3 on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]

[Protocol Download](#)

Gene Info — VPRED3

Entrez GeneID
[29802](#)
GeneBank Accession#
[NM_013378.1](#)
Protein Accession#
[NP_037510.1](#)
Gene Name

VPRED3

Gene Alias

8HS20, N27C7-2

Gene Description

pre-B lymphocyte 3

Omim ID
[605017](#)
Gene Ontology
[Hyperlink](#)
Gene Summary

The protein encoded by this gene is the human homolog of the mouse VpreB3 (8HS20) protein, and is specifically expressed in cell lines representative of all stages of B-cell differentiation. It is also related to VPRED1 and other members of the immunoglobulin supergene family. This protein associates with membrane mu heavy chains early in the course of pre-B cell receptor biosynthesis. The precise function of the protein is not known, but it may contribute to mu chain transport in pre-B cells. [provided by RefSeq]

Other Designationspre-B lymphocyte gene 3
