

Datasheet

VPREB3 polyclonal antibody (A01)

RefSeq]

Catalog Number: H00029802-A01**Regulation Status:** For research use only (RUO)**Product Description:** Mouse polyclonal antibody raised against a partial recombinant VPREB3.**Immunogen:** VPREB3 (NP_037510, 24 a.a. ~ 123 a.a) partial recombinant protein with GST tag.**Sequence:**QLDALLVFPQGVAQLSCTLSPQHVTIRDYGVSWYQQR
AGSAPRYLLYYRSEEDHHRPADIPDRFSAAKDEAHNA
CVLTISPVQPEDDADYYCSVGYGFSF**Host:** Mouse**Reactivity:** Human**Applications:** ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Storage Buffer:** 50 % glycerol**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.**Entrez GeneID:** 29802**Gene Symbol:** VPREB3**Gene Alias:** 8HS20, N27C7-2**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 VPREB1 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