

Anti-CD201 antibody (18-210 aa) (STJ11104990)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

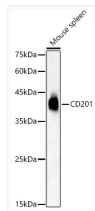
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 27kDa Observed Mw: 45kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	19124
Gene Symbol	Procr
UniProt ID	EPCR_MOUSE
Immunogen Region	18-210 aa
Immunogen Sequence	LCNSDGSQSLHMLQISYFQD NHHVRHQGNASLGKLLHTL EGPSONVTILQLQPWQDPES WERTESGLQIYLTQFESLVK LVYRERKENVFFPLTVSCSL GCELP EEEEEEGSEPHVFFDV AVNGSAFVSFRPKTAVVWSG SQEPSKAANFTLQLNAYNR TRYELQEFLQDTCVEFLENH ITTQNMKGSQTGR
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 18-210 of mouse CD201. (NP_035301.2).

ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of Mouse spleen, using CD201 antibody (STJ11104990) at 1:600 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.