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YBA029Ca01 Polyclonal Antibody to Selectin, Endothelium (SELE) Organism Species: Canis familiaris; Canine (Dog) *Instruction manual* 

#### FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

10th Edition (Revised in Jan, 2014)

### [ PRODUCT INFORMATION ]

Immunogen: SELE, Canine Clonality: Polyclonal Host: Rabbit Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL UOM: 100µg

#### [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant SELE (Trp23~Val240) with two N-terminal Tags, His-tag and T7-tag expressed in *E.coli*. Accession No.: RPA029Ca01

#### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against SELE. It has been selected for its ability to recognize SELE in immunohistochemical staining and western blotting.

### [APPLICATIONS]

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100



TEL: 4006-871-227 Web: www. ybio. net Email: shybio@126. com Enzyme-linked Immunosorbent Assay: 1:100-5000 Optimal working dilutions must be determined by end user.



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# [ <u>CONTENTS</u> ]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02%

NaN<sub>3</sub>, 50% glycerol.

### [QUALITY CONTROL]

Content: The quality control contains recombinant SELE (Trp23~Val240) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.

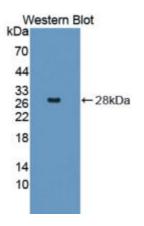
5uL per we II wh en used in enhan ced ch emil umes cen t (E C L). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN<sub>3</sub> 0.02%.

### [STORAGE]

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

# [ <u>IMAGES</u> ]



Used in Western Blot, Sample