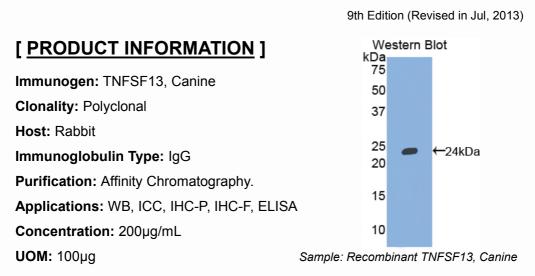
#### PAB750Ca01 Polyclonal Antibody To Tumor Necrosis Factor Ligand Superfamily, Member 13 (TNFSF13) Organism Species: Canis familiaris; Canine (Dog) Instruction manual

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



#### [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant TNFSF13 (Glu92~Leu250) expressed in E.coli.

#### USCN Accession No.: RPB750Ca01

**Sequence:** The target protein is fused with two N-terminal Tags, His-tag and S-tag and its sequence is listed below.

MHHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS EF-EAWENGERS RRKRAALIHK QKKKHSVLHL VPINITSKED SDVTEVMWQP ALKRGRGLEA QGYVVRVWDS GIYLLYSQVL FHDVTFTMGQ VVSREGQGRQ ETLFRCIRSM PSNPDWAYNS CYSAGVFHLH QGDILSVTIP RGRAKLSLSP HGTFLGFVKL

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## [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against TNFSF13. It has been selected for its ability to recognize TNFSF13 in immunohistochemical staining and western blotting.

#### [APPLICATIONS]

Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.

# [<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 TNFSF13 (Glu92~Leu250) disposed in loading buffer.

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

5uL per well when used in enhanced chemilumescent (ECL). **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 $_3$  0.02%.

# [<u>STORAGE</u>]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

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