

PAA281Ra02

Polyclonal Antibody to B-Cell Activation Factor Receptor (BAFFR)

Organism Species: Rattus norvegicus (Rat)

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:** BAFFR, Rat **Purification:** Affinity Chromatography.

Clonality: Polyclonal Applications: WB, ICC, IHC-P, IHC-F, ELISA

**Host:** Rabbit **Concentration:** 200μg/mL

**Immunoglobulin Type**: IgG **UOM**: 100μg

#### [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant BAFFR (Gln21~Lys169) with two N-terminal Tags,

His-tag and GST-tag expressed in E.coli.

Accession No.: RPA281Ra02

### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against BAFFR. It has been selected for its ability to recognize BAFFR 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 Enzyme-linked Immunosorbent Assay: 1:100-5000

Optimal working dilutions must be determined by end user.



#### [CONTENTS]

**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 BAFFR (Gln21~Lys169) 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).

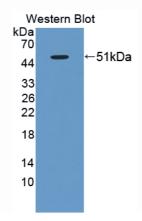
**Note:** The quality control is specifically manufactured as the positive control. Not used for other purposes.

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

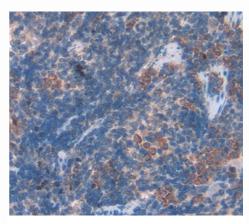
## [STORAGE]

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.

#### [IMAGES]



Used in Western Blot, Sample: Recombinant BAFFR. Rat



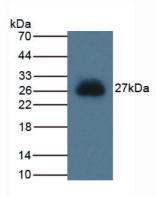
Used in DAB staining on fromalin fixed paraffin- embedded spleen tissue



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Used in Western Blot, Sample: Rat Spleen Tissue Primary Ab: 3µg/mL Rabbit Anti-Rat BAFFR Ab

Second Ab: 1:1000 Dilution of HRP-Linked Guinea pig

Anti-Rabbit Ab (Catalog: SECab05)