LAA827Mu81
FITC-Linked Polyclonal Antibody
To Tumor Necrosis Factor Ligand Superfamily, Member 14 (TNFSF14)
Organism Species: Mus musculus (Mouse)
Instruction manual

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

12th Edition (Revised in Aug, 2016)

[PROPERTIES]

Source: Antibody labeling
Host: Rabbit
Purification: Antigen-specific Affinity Chromatography.
Label: FITC
Original Antibody: PAA827Mu01
Traits: Liquid
Concentration: 200μg/mL
UOM: 100μg
Applications: WB; IHC; ICC; IF.

[IMMUNOGEN]

Immunogen: Recombinant TNFSF14 (Thr51~Val239) expressed in *E.coli*.
Accession No.: RPA827Mu01

[APPLICATIONS]

Western blotting: 0.5-2μg/mL
Immunocytochemistry in formalin fixed cells: 5-20μg/mL
Immunohistochemistry in formalin fixed frozen section: 5-20μg/mL
Immunohistochemistry in paraffin section: 5-20μg/mL
Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.
Store at 4^{o}C for frequent use.
Aliquot and store at -20^{o}C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the

protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Note: As fluorescence can photobleach when exposed to light, so the antibody must be protected from light.