

# Anti-APRIL Rabbit Monoclonal Antibody

Catalog # ABO15618

### Specification

# **Anti-APRIL Rabbit Monoclonal Antibody - Product Information**

Application WB, IF, ICC **Primary Accession** 075888 Rabbit Host Isotype laG Reactivity Rat, Human, Mouse Clonality Monoclonal Format Liquid Description Anti-APRIL Rabbit Monoclonal Antibody . Tested in WB, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.

### Anti-APRIL Rabbit Monoclonal Antibody - Additional Information

Gene ID 8741

**Other Names** Tumor necrosis factor ligand superfamily member 13, A proliferation-inducing ligand, APRIL, TNFand APOL-related leukocyte expressed ligand 2, TALL-2, TNF-related death ligand 1, TRDL-1, CD256, TNFSF13, APRIL, TALL2, ZTNF2

Calculated MW 35 kDa KDa

Application Details WB 1:500-1:2000<br>ICC/IF 1:50-1:200

**Contents** Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen A synthesized peptide derived from human APRIL

Purification Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

### Anti-APRIL Rabbit Monoclonal Antibody - Protein Information



# Name TNFSF13

Synonyms APRIL, TALL2, ZTNF2

Function

Cytokine that binds to TNFRSF13B/TACI and to TNFRSF17/BCMA. Plays a role in the regulation of tumor cell growth. May be involved in monocyte/macrophage-mediated immunological processes.

Cellular Location Secreted.

#### **Tissue Location**

Expressed at high levels in transformed cell lines, cancers of colon, thyroid, lymphoid tissues and specifically expressed in monocytes and macrophages

### Anti-APRIL Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

### Anti-APRIL Rabbit Monoclonal Antibody - Images



Western blot analysis of APRIL expression in Jurkat cell lysate.