

**APRIL Polyclonal Antibody**  
**Catalog # AP68467****Specification**

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**APRIL Polyclonal Antibody - Product Information**

Application	WB, IHC-P, IF
Primary Accession	<a href="#">O75888</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

**APRIL Polyclonal Antibody - Additional Information****Gene ID** 8741**Other Names**

TNFSF13; APRIL; TALL2; ZTNF2; Tumor necrosis factor ligand superfamily member 13; A proliferation-inducing ligand; APRIL; TNF- and APOL-related leukocyte expressed ligand 2; TALL-2; TNF-related death ligand 1; TRDL-1; CD antigen CD256

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.  
IHC-P~~N/A  
IF~~1:50~200

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**APRIL Polyclonal 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**

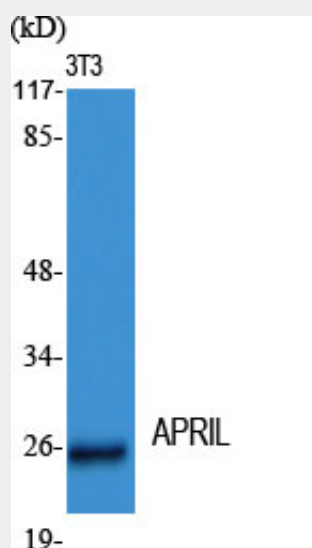
Expressed at high levels in transformed cell lines, cancers of colon, thyroid, lymphoid tissues and specifically expressed in monocytes and macrophages

## APRIL Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

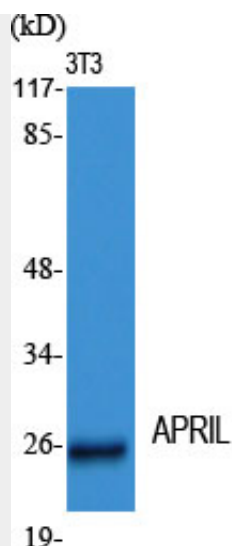
## APRIL Polyclonal Antibody - Images



Western Blot analysis of various cells using APRIL Polyclonal Antibody diluted at 1:2000



Western Blot analysis of COLO205 cells using APRIL Polyclonal Antibody diluted at 1:2000



Western Blot analysis of various cells using APRIL Polyclonal Antibody diluted at 1:2000



Western Blot analysis of COLO205 cells using APRIL Polyclonal Antibody diluted at 1:2000

#### **APRIL Polyclonal Antibody - Background**

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.