

## **GAPT Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55120

## **Specification**

## **GAPT Polyclonal Antibody - Product Information**

Application WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession
Host Rabbit
Clonality Polyclonal
Calculated MW 17883

## **GAPT Polyclonal Antibody - Additional Information**

Gene ID 202309

#### **Other Names**

Protein GAPT, Growth factor receptor-bound protein 2-binding adapter protein, transmembrane, GAPT, C5orf29

## **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

# **GAPT Polyclonal Antibody - Protein Information**

Name GAPT

Synonyms C5orf29

### **Function**

Negatively regulates B-cell proliferation following stimulation through the B-cell receptor. May play an important role in maintenance of marginal zone (MZ) B-cells (By similarity).

#### **Cellular Location**

Cell membrane; Single-pass membrane protein

#### **Tissue Location**

Highly expressed in spleen and PBL, detected at lower levels in thymus, and undetectable in all other tissues tested Also expressed in various B-cell lines, monocytic cell line THP-1 and NK-like cell line YT, but not in T-cell line Jurkat or HeLa cells

# **GAPT Polyclonal Antibody - Protocols**







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

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

**GAPT Polyclonal Antibody - Images**