

GAPT Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55120

Specification

GAPT Polyclonal Antibody - Product Information

Application Primary Accession Host Clonality Calculated MW WB, IHC-P, IHC-F, IF, ICC, E <u>08N292</u> Rabbit Polyclonal 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

Dilution WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A<br \>ICC~~N/A<br \>ICC~~N/A ICC = ICC = ICC = ICC = ICC = ICC = ICC =

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.

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

GAPT Polyclonal Antibody - Images