

TREML2 Polyclonal Antibody Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58055

Specification

TREML2 Polyclonal Antibody - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW IHC-P, IHC-F, IF, E <u>O5T2D2</u> Rat, Pig, Dog, Bovine Rabbit Polyclonal 35127

TREML2 Polyclonal Antibody - Additional Information

Gene ID 79865

Other Names Trem-like transcript 2 protein, TLT-2, Triggering receptor expressed on myeloid cells-like protein 2, TREML2, C6orf76, TLT2

Dilution IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>E~~N/A

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.

TREML2 Polyclonal Antibody - Protein Information

Name TREML2

Synonyms C6orf76, TLT2

Function

Cell surface receptor that may play a role in the innate and adaptive immune response. Acts as a counter-receptor for CD276 and interaction with CD276 on T-cells enhances T-cell activation.

Cellular Location

Cell membrane; Single-pass type I membrane protein

Tissue Location

Detected in cultured B-cells, T-cell leukemia and monocyte leukemia. Expressed constitutively on



CD8 T-cells and induced on CD4 T-cells after activation.

TREML2 Polyclonal 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>

TREML2 Polyclonal Antibody - Images