

EFHD2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55607

Specification

EFHD2 Polyclonal Antibody - Product Information

Application WB, IHC-P, IHC-F, IF, ICC, E

Primary Accession <u>Q96C19</u>

Reactivity Rat, Pig, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 26697

EFHD2 Polyclonal Antibody - Additional Information

Gene ID 79180

Other Names

EF-hand domain-containing protein D2, Swiprosin-1, EFHD2, SWS1

Dilution

WB~~1:1000<br \><span class
="dilution_IHC-P">IHC-P~~N/A<br \><span class
="dilution_IHC-F">IHC-F~~N/A<br \><span class
="dilution_IF">IF~~1:50~200<br \>ICC~~N/A<br \>ICC~~N/A<br \>ICC~~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.

EFHD2 Polyclonal Antibody - Protein Information

Name EFHD2

Synonyms SWS1

Function

May regulate B-cell receptor (BCR)-induced immature and primary B-cell apoptosis. Plays a role as negative regulator of the canonical NF-kappa-B-activating branch. Controls spontaneous apoptosis through the regulation of BCL2L1 abundance.

Cellular Location

Membrane raft. Note=In a mouse immature B-cell line WEHI-231.



Tissue Location

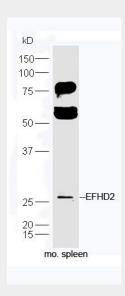
Found in lymphocytes; preferentially expressed in CD8+ cells.

EFHD2 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>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

EFHD2 Polyclonal Antibody - Images



Protein:spleen(mouse) lysate at 40ug;

Primary: rabbit Anti-EFHD2 (bs-14520R) at 1:300;

Secondary: HRP conjugated Goat-Anti-rabbit IgG(bs-0295G-HRP) at 1: 5000;

Predicted band size: 27 kD Observed band size: 27 kD