

## Rabbit anti-Human, Mouse EFHD2 Polyclonal Antibody | anti-EFHD2 antibody

EFHD2 Polyclonal Antibody

|                               |                       |                                   |                                                           |
|-------------------------------|-----------------------|-----------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA311221</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|-----------------------------------|-----------------------------------------------------------|

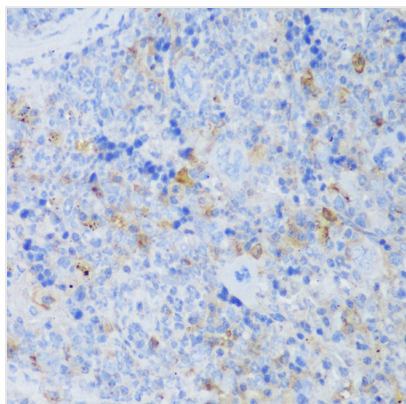
### PRODUCT SYNONYMS

EFHD2; Polyclonal Antibody; EFHD2 Polyclonal Antibody; SWS1; EF-hand domain family member D2; anti-EFHD2 antibody

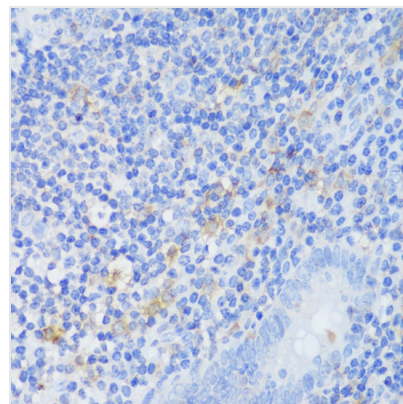
### PRODUCT SPECIFICATIONS

|                                                 |                                                          |
|-------------------------------------------------|----------------------------------------------------------|
| Host                                            | Rabbit                                                   |
| Reactivity                                      | Human, Mouse                                             |
| Clonality                                       | Polyclonal                                               |
| Isotype                                         | IgG                                                      |
| Purity/Purification                             | Affinity purification                                    |
| Form/Format                                     | PBS with 50% glycerol, pH7.4                             |
| Applicable Applications for anti-EFHD2 antibody | IHC (Immunohistochemistry), WB (Western Blot)            |
| Immunogen                                       | Recombinant fusion protein of human EFHD2 (NP_077305.2). |
| Conjugation                                     | Unconjugated                                             |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles.         |

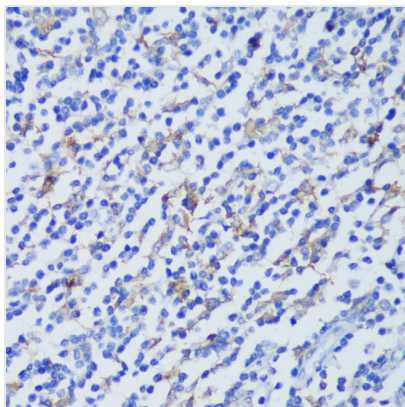
### IMAGES


**IHC (Immunohistochemistry)**

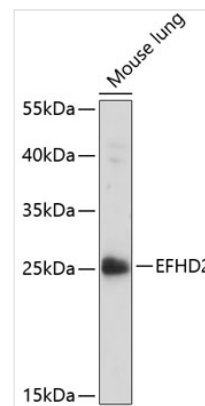
Immunohistochemistry of paraffin-embedded mouse spleen using EFHD2 antibody.


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human appendix using EFHD2 antibody.



**IHC (Immunohistochemistry)**  
Immunohistochemistry of paraffin-embedded human tonsil using EFHD2 antibody.



**WB (Western Blot)**  
Western blot analysis of extracts of mouse lung, using EFHD2 antibody.

## ADDITIONAL INFORMATION

|                                                   |                  |
|---------------------------------------------------|------------------|
| Product Categories/Family for anti-EFHD2 antibody | Total protein Ab |
|---------------------------------------------------|------------------|

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 20149675                                                                                                                      |
| NCBI GeneID                      | 79180                                                                                                                         |
| NCBI Accession #                 | NP_077305.2                                                                                                                   |
| NCBI GenBank Nucleotide #        | NM_024329.5                                                                                                                   |
| UniProt Accession #              | Q96C19; Q5JYW9                                                                                                                |
| Molecular Weight                 | 26,697 Da                                                                                                                     |
| NCBI Official Full Name          | EF-hand domain-containing protein D2                                                                                          |
| NCBI Official Synonym Full Names | EF-hand domain family, member D2                                                                                              |
| NCBI Official Symbol             | EFHD2                                                                                                                         |
| NCBI Official Synonym Symbols    | SWS1                                                                                                                          |
| NCBI Protein Information         | EF-hand domain-containing protein D2; swiprosin 1; swiprosin-1; EF hand domain containing 2; EF hand domain family, member D2 |
| UniProt Protein Name             | EF-hand domain-containing protein D2                                                                                          |
| UniProt Gene Name                | EFHD2                                                                                                                         |
| UniProt Synonym Gene Names       | SWS1                                                                                                                          |
| UniProt Entry Name               | EFHD2_HUMAN                                                                                                                   |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/efhd2-antibody-immunohistochemistry-western-blot-elisa/311221>