

Datasheet for ABIN2270408  
**anti-FXYD5 antibody (Center, Internal Region)**



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## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 200 µL                                                   |
| Target:              | FXYD5                                                    |
| Binding Specificity: | AA 70-100, Center, Internal Region                       |
| Reactivity:          | Human                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This FXYD5 antibody is un-conjugated                     |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|                             |                                                                                                                                                               |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | FXYD5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 70-100 amino acids from the Central region of human FXYD5. |
| Isotype:                    | IgG                                                                                                                                                           |
| Cross-Reactivity:           | Human                                                                                                                                                         |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                                               |
| Characteristics:            | FXYD5, ID (FXYD5, DYSAD, IWU1, FXYD domain-containing ion transport regulator 5, Dysadherin)                                                                  |
| Purification:               | Purified by Protein A affinity chromatography.                                                                                                                |

### Target Details

|                   |                                                          |
|-------------------|----------------------------------------------------------|
| Target:           | FXYD5                                                    |
| Alternative Name: | FXYD5 ( <a href="#">FXYD5 Products</a> )                 |
| NCBI Accession:   | <a href="#">NP_001158077</a> , <a href="#">NP_659003</a> |
| UniProt:          | <a href="#">Q96DB9</a>                                   |

### Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.                                                              |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | -20°C                                                                                                                  |