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## anti-SFRP2 antibody (Internal Region)

**Images** 



| $\sim$ |     |   |    |   |            |   |
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**Target Details** 

SFRP2

Target:

| Quantity:                  | 100 μL   |
|----------------------------|--|
| Target:                    | SFRP2  |
| Binding Specificity:       | Internal Region  |
| Reactivity:                | Human, Mouse, Rat  |
| Host:                      | Rabbit   |
| Clonality:                 | Polyclonal   |
| Conjugate:                 | This SFRP2 antibody is un-conjugated   |
| Application:               | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC) |
|                            |  |
| Product Details            |  |
| Product Details Immunogen: | A synthesized peptide derived from human SFRP2, corresponding to a region within the internal amino acids.   |
|                            |  |
| Immunogen:                 | amino acids.   |
| Immunogen:                 | amino acids.   |

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### **Target Details**

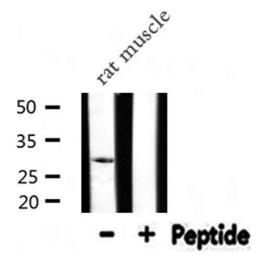
| Alternative Name:           | SFRP2 (SFRP2 Products)  |
|-----------------------------|---|
| Background:                 | Description: Soluble frizzled-related proteins (sFRPS) function as modulators of Wnt signaling through direct interaction with Wnts. They have a role in regulating cell growth and differentiation in specific cell types. SFRP2 may be important for eye retinal development and for myogenesis.  Gene: SFRP2 |
|                             |   |
| Molecular Weight:           | 30 kDa  |
| Molecular Weight:  Gene ID: | 30 kDa<br>6423  |
|                             |   |

## **Application Details**

| Application Notes: | WB 1:500-1:1000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000 |
|--------------------|---|
| Restrictions:      | For Research Use only   |

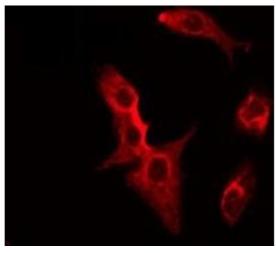
### Handling

| Format:            | Liquid   |  |
|--------------------|--|--|
| Concentration:     | 1 mg/mL  |  |
| Buffer:            | Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.                  |  |
| 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:   | Store at -20 °C. Stable for 12 months from date of receipt.  |  |
| Expiry Date:       | 12 months  |  |



#### **Western Blotting**

**Image 1.** Western blot analysis of SFRP2 expression in Rat muscle lysate



#### Immunofluorescence (fixed cells)

**Image 2.** ABIN6275515 staining HeLa by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25¡ãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37¡ãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod