antibodies -online.com







anti-SENP3 antibody (N-Term)

Images



| Ovarvian |
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| |

| Overview | |
|----------------------|---|
| Quantity: | 100 μL |
| Target: | SENP3 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Monkey |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SENP3 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC) |
| Product Details | |
| Immunogen: | KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human SENP3. |
| Specificity: | Recognizes endogenous levels of SENP3 protein. |
| Characteristics: | Rabbit polyclonal antibody to SENP3 |
| Purification: | The antibody was purified by immunogen affinity chromatography. |
| Target Details | |
| Target: | SENP3 |
| Alternative Name: | SENP3 (SENP3 Products) |
| Background: | SSP3, SUSP3, Sentrin-specific protease 3, SUMO-1-specific protease 3, Sentrin/SUMO-specific |
| | |

Target Details

| | protease SENP3 |
|----------|----------------|
| Gene ID: | 26168 |
| UniProt: | Q9H4L4 |

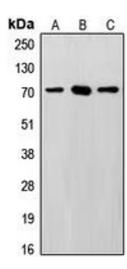
Application Details

| Application Notes: | WB (1:500 - 1:1000), IH (1:100 - 1:200) |
|--------------------|---|
| Restrictions: | For Research Use only |

Handling

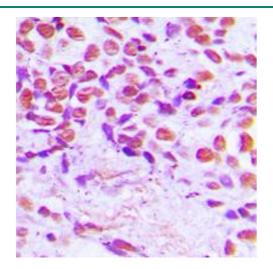
| Format: | Liquid |
|--------------------|--|
| Buffer: | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles. |
| Expiry Date: | 12 months |

Images



Western Blotting

Image 1. Western blot analysis of SENP3 expression in HeLa (A), MCF7 (B), Saos2 (C) whole cell lysates.



Immunohistochemistry

Image 2. Immunohistochemical analysis of SENP3 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.