antibodies - online.com







anti-CABIN1 antibody (C-Term)



Image



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Target:

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| Target Details | |
| Purification: | Affinity Purified |
| | Immunoprecipitation and Western blot, it has been shown to react with Human samples. |
| | CABIN1 antibody (pAb) was raised in a Rabbit host. It has been validated for use in |
| | Component of a complex that includes at least ASF1A, CABIN1, HIRA, Histone H3.3 and UBN1. |
| | calcineurin. Inhibition of activated calcineurin is dependent on both PKC and calcium signals. |
| | assembly. May serve as a negative regulator of T-cell receptor (TCR) signaling via inhibition of |
| Characteristics: | CABIN1 (calcineurin-binding protein 1) may be required for replication-independent chromatin |
| Isotype: | IgG |
| Immunogen: | This antibody was raised against a peptide within the C-terminal region of human CABIN1. |
| Product Details | |
| Application: | Western Blotting (WB), Immunoprecipitation (IP) |
| - | |
| Clonality: | Polyclonal |
| Host: | Rabbit |
| Reactivity: | Human |
| Binding Specificity: | C-Term |
| Target: | CABIN1 |
| Quantity: | 100 μL |

CABIN1

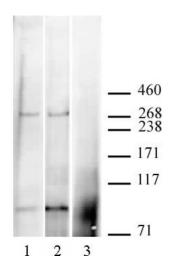
Target Details

| Alternative Name: | CABIN1 (CABIN1 Products) | | |
|-------------------|--------------------------|--|--|
| Molecular Weight: | 280 kDa | | |
| NCBI Accession: | NP_036427 | | |

Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. | | |
|--------------------|--|--|--|
| Restrictions: | For Research Use only | | |
| Handling | | | |
| Buffer: | Purified IgG in PBS with 30 % glycerol and 0.035 % 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: | Avoid repeated freeze/thaw cycles by aliquoting items into single-use fractions for storage at - 20°C for up to 2 years. Keep all reagents on ice when not in storage. | | |

Images



Western Blotting

Image 1. CABIN1 antibody (pAb) tested by Immunoprecipitation / Western blot. 10 μg of HIRA antibody (mAb), (lane 1) or 10 μL of CABIN1 antibody (pAb) (lane 2) was used to immunoprecipitate CABIN1 from 1 mg of U2OS nuclear extract. 10 μg of rabbit IgG was also used as a negative control (lane 3). The immunoprecipitated protein was detected by Western blotting using CABIN1 antibody at a dilution of 1:500.