

# Product Datasheet

## SIT1 Antibody (SIT-40) NB100-78461

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NB100-78461**

SIT1 Antibody (SIT-40)

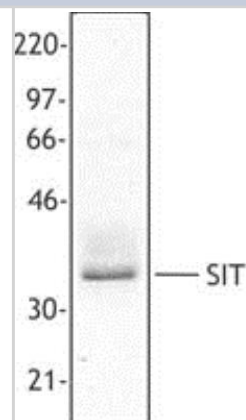
| Product Information |                             |
|---------------------|-----------------------------|
| Unit Size           | 0.1 mg                      |
| Concentration       | 0.5 mg/ml                   |
| Storage             | Store at 4C. Do not freeze. |
| Clonality           | Monoclonal                  |
| Clone               | SIT-40                      |
| Preservative        | 0.09% Sodium Azide          |
| Isotype             | IgG1 Kappa                  |
| Purity              | Protein G purified          |
| Buffer              | PBS (pH 7.2)                |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 27240  |
| Gene Symbol             | SIT1   |
| Species                 | Human  |
| Reactivity Notes        | Human.   |
| Specificity/Sensitivity | SIT (SIT-40)   |
| Immunogen               | Partial recombinant SIT protein, corresponding to the intracellular fragment |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot   |
| Recommended Dilutions       | Western Blot 1:100-1:2000  |
| Application Notes           | Each lot of this antibody is quality control tested by Western blotting. Western blotting, suggested working dilution(s): Use 5 microgram antibody per 5 ml antibody dilution buffer for each mini-gel. It is recommended that the reagent be titrated for optimal performance for each application. |

**Images**

Western Blot: SIT1 Antibody (SIT-40) [NB100-78461] - Extracts from peripheral blood mononuclear cells were resolved by electrophoresis, transferred to nitrocellulose, and probed with mouse monoclonal antibody against SIT. Proteins were visualized using a goat anti-mouse secondary conjugated to HRP and a chemiluminescence detection system.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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