# Product Datasheet

## RAG1 Antibody (1D9) - BSA Free
## NBP2-37449

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP2-37449

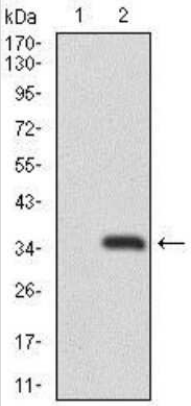
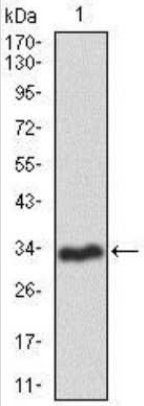
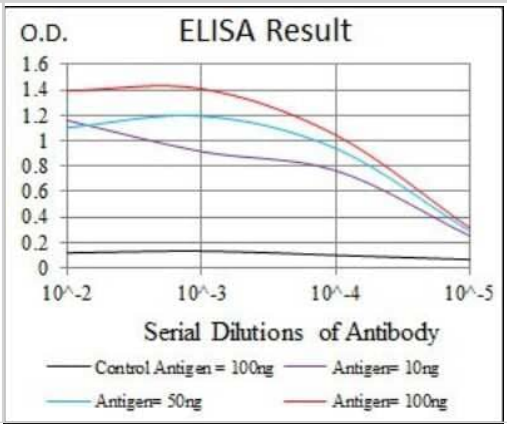
RAG1 Antibody (1D9) - BSA Free

| Product Information | |
|---|---|
| **Unit Size** | 0.1 ml |
| **Concentration** | 1 mg/ml |
| **Storage** | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| **Clonality** | Monoclonal |
| **Clone** | 1D9 |
| **Preservative** | 0.05% Sodium Azide |
| **Isotype** | IgG1 |
| **Purity** | Protein G purified |
| **Buffer** | PBS |
| **Target Molecular Weight** | 119 kDa |

| Product Description | |
|---|---|
| **Description** | Novus Biologicals Mouse RAG1 Antibody (1D9) - BSA Free (NBP2-37449) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| **Host** | Mouse |
| **Gene ID** | 5896 |
| **Gene Symbol** | RAG1 |
| **Species** | Human |
| **Immunogen** | Purified recombinant fragment of human RAG1 (AA: 818-868) expressed in E. Coli. |

| Product Application Details | |
|---|---|
| **Applications** | Western Blot, ELISA |
| **Recommended Dilutions** | Western Blot 1:500 - 1:2000, ELISA 1:10000 |

## Images

| | |
|---|---|
| Western Blot: RAG1 Antibody (1D9) [NBP2-37449] - Western blot analysis using RAG1 mAb against HEK293 (1) and RAG1 (AA: 818-868)-hIgGFc transfected HEK293 (2) cell lysate. |   |
| Western Blot: RAG1 Antibody (1D9) [NBP2-37449] - Western blot analysis using RAG1 mAb against human RAG1 recombinant protein. (Expected MW is 31.6 kDa) |   |
| ELISA: RAG1 Antibody (1D9) [NBP2-37449] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng); |   |

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## Products Related to NBP2-37449

| | |
|---|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |

**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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