# **Product Datasheet**

# DNAM-1/CD226 Antibody - BSA Free NBP2-32247

Unit Size: 100 ul

Store at 4C. Do not freeze.

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#### NBP2-32247

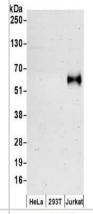
DNAM-1/CD226 Antibody - BSA Free

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|-----------------------------------|--|
| Product Information               |  |
| Unit Size                         | 100 ul   |
| Concentration                     | 1.0 mg/ml  |
| Storage                           | Store at 4C. Do not freeze.  |
| Clonality                         | Polyclonal   |
| Preservative                      | 0.09% Sodium Azide   |
| Isotype                           | IgG  |
| Purity                            | Immunogen affinity purified  |
| Buffer                            | Tris-Citrate/Phosphate (pH 7.0 - 8.0)  |
| Product Description               |  |
| Host                              | Rabbit   |
| Gene ID                           | 10666  |
| Gene Symbol                       | CD226  |
| Species                           | Human  |
| Immunogen                         | The immunogen this antibody was made to, maps to a region between residue 286 to 336 of human DNAX Accessory Molecule 1 using the numbering given in entry NP_006557.2 (GeneID 10666). |
| Product Application Details       |  |
| Applications                      | Western Blot, Immunoprecipitation  |

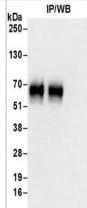
| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunoprecipitation                                      |
| Recommended Dilutions       | Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate |

#### **Images**

Western Blot: DNAM-1/CD226 Antibody [NBP2-32247] - Samples: Whole cell lysate (50 ug) prepared using NETN buffer from HeLa, 293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-CD226 antibody NBP2-32247 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: DNAM-1/CD226 Antibody [NBP2-32247] -Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) prepared using NETN buffer from Jurkat cells. Antibodies: Affinity purified rabbit anti-CD226 antibody NBP2-32247 used for IP at 6 ug per reaction. CD226 was also immunoprecipitated by rabbit anti-CD226 antibody BL16224. For blotting immunoprecipitated CD226, NBP2-32247 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.







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# **Products Related to NBP2-32247**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP3-21236PEP DNAM-1/CD226 Recombinant Protein Antigen

#### 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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