

Product Datasheet

Afadin/AF-6 Antibody - BSA Free NBP1-22996

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP1-22996

Afadin/AF-6 Antibody - BSA Free

| 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) |

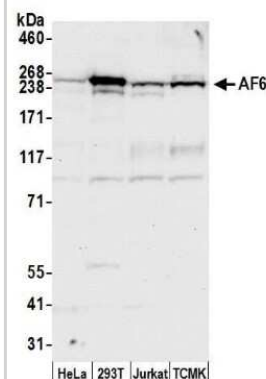
| Product Description | |
|---------------------|---|
| Host | Rabbit |
| Gene ID | 4301 |
| Gene Symbol | AFDN |
| Species | Human, Mouse |
| Immunogen | The immunogen recognized by this antibody maps to a region between residue 1475 and 1525 of human AF6 (myeloid/lymphoid or mixed-lineage leukemia translocated to, 4) using the numbering given in entry BAA32484.1 (GeneID 4301). |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate |

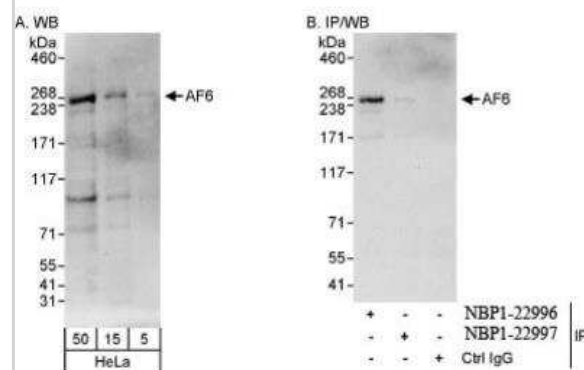


Images

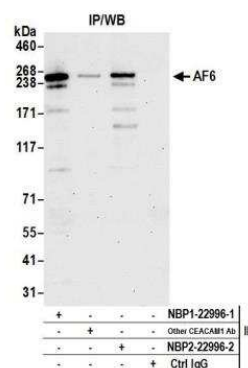
Western Blot: Afadin/AF-6 Antibody [NBP1-22996] - Detection of human and mouse AF6 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, Jurkat, and mouse TCMK-1 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-AF6 antibody NBP1-22996 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Western Blot: Afadin/AF-6 Antibody [NBP1-22996] - Whole cell lysate from HeLa cells. AF6 was also immunoprecipitated, albeit poorly, by rabbit anti-AF6 antibody NBP1-22997.



Afadin/AF-6 Antibody [NBP1-22996] - Detection of human AF6 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-AF6 antibody NBP1-22996 (lot NBP1-22996-2) used for IP at 6 ug per reaction. AF6 was also immunoprecipitated by a previous lot of this antibody (lot NBP1-22996-1) and a another rabbit anti-AF6 antibody. For blotting immunoprecipitated AF6, NBP1-22996 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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Products Related to NBP1-22996

| | |
|---------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP1-90220PEP | Afadin/AF-6 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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