

# Product Datasheet

## DAK Antibody - Azide and BSA Free H00026007-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00026007-B01P**

DAK Antibody - Azide and BSA Free

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.05 mg  |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| Clonality           | Polyclonal   |
| Preservative        | No Preservative  |
| Isotype             | IgG  |
| Purity              | Protein A purified   |
| Buffer              | PBS (pH 7.4)   |

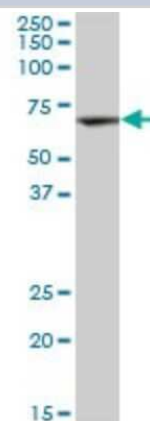
| Product Description     |  |
|-------------------------|--|
| Description             | Novus Biologicals Mouse DAK Antibody - Azide and BSA Free (H00026007-B01P) is a polyclonal antibody validated for use in WB. Anti-DAK Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.  |
| Host                    | Mouse  |
| Gene ID                 | 26007  |
| Gene Symbol             | DAK  |
| Species                 | Human  |
| Specificity/Sensitivity | DAK - dihydroxyacetone kinase 2 homolog ( <i>S. cerevisiae</i> ),  |
| Immunogen               | DAK (NP_056348.2, 1 a.a. - 575 a.a.) full-length human protein.<br>MTSKKLVNSVAGCADDALAGLVACNPNLQLLQGHVALRSDLDLTKGRVALLS<br>GGGSGHEPAHAGFIGKGM LTGVIAGAVFTSPAVGSILAAIRAVAQAGTVGTL L I V<br>KNYTGDRLNFGLAREQARAEGIPVEMVIGDDSAFTVLK KAGRRGLCGTVLIHK<br>VAGALAEAGVGL EEIAKQVNVVAKAMGTLGVSLSSCSVPGSKPTFELSADEVE<br>LGLGIHGEAGVRRIKMATADEIVKMLMDHMTNTTNASHVPVQPGSSVMMVNN<br>LGGLSFLELGIADATVRSLEGRGVKIARALVGTFM SALEMPGISLTLLLVD EPLL<br>KLIDAETTA AAWPNVA AVSITGRKRSRVAPAEPQEAPDSTAAGGSASKRMALV<br>LERV CSTLLGLEEHLNLDRAAGDGDGCGTTHSRAARAIQEWLKEGPP PASPAQ<br>LLSKLSVLLLEKMGSSGALYGLFLTAAQPLKAKTSLPAWSAAMDAGLEAMQ<br>KYGKAAPGDR TMLDSLWAAGQELQAWKSPGADLLQVLT KAVKSAEAAA EATK<br>NMEAGAGRASYISSARLEQPDPGAVAAAAAILRAILEVLQS |
| Notes                   | This product is produced by and distributed for Abnova, a company based in Taiwan.   |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot  |
| Recommended Dilutions       | Western Blot 1:500  |
| Application Notes           | Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. |

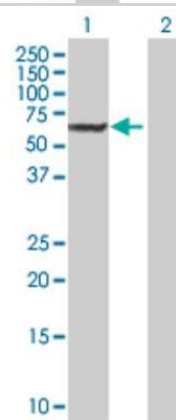


## Images

Western Blot: DAK Antibody [H00026007-B01P] - Analysis of DAK expression in human liver.



Western Blot: DAK Antibody [H00026007-B01P] - Analysis of DAK expression in transfected 293T cell line by DAK polyclonal antibody. Lane1:DAK transfected lysate(63.25 KDa). Lane2:Non-transfected lysate.



## Publications

Perdomo AB, Ciccocanti F, Iacono OL et al. Liver protein profiling in chronic hepatitis C: Identification of potential predictive markers for interferon therapy outcome. *J Proteome Res.* 2011-12-07 [PMID: 22098443] (Human)



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### **Products Related to H00026007-B01P**

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|                |  |
|----------------|--|
| 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] |
| NBP1-97019-5mg | Mouse IgG Isotype Control                          |

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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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