

# Product Datasheet

## DNAJC6 Antibody NBP1-45236

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-45236**

DNAJC6 Antibody

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

**Product Description**

<b>Description</b>	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at <a href="mailto:innovators@novusbio.com">innovators@novusbio.com</a> for more details.
<b>Host</b>	Goat
<b>Gene ID</b>	9829
<b>Gene Symbol</b>	DNAJC6
<b>Species</b>	Human, Mouse, Rat, Porcine, Bovine, Canine
<b>Immunogen</b>	Peptide with sequence C-SPQNRPNYNVSFSA corresponding to internal region according to NP_055602.1.

**Product Application Details**

<b>Applications</b>	Immunocytochemistry/Immunofluorescence, Peptide ELISA
<b>Recommended Dilutions</b>	Immunocytochemistry/Immunofluorescence 1:200, Peptide ELISA Detection limit 1:64000
<b>Application Notes</b>	WB: Preliminary experiments gave an approx. 150 kDa band in mouse and rat brain lysates after 1 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 100 kDa band according to human NP_055602.1, 105 kDa band according to mouse 001158055.1 and 99.3 kDa band according to rat NP_001101419.1. The 150 kDa band was successfully blocked by incubation with the immunizing peptide.

**Publications**

Seki N, Ohira M, Nagase T et al. Characterization of cDNA clones in size-fractionated cDNA libraries from human brain DNA Res 1997-10-04 [PMID: 9455484]





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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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