

# Product Datasheet

## DTX1 Antibody NBP1-46126

Unit Size: 0.1 mg

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

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**NBP1-46126**

DTX1 Antibody

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

Product Description	
Description	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 innovators@novusbio.com for more details.
Host	Goat
Gene ID	1840
Gene Symbol	DTX1
Species	Human, Mouse, Rat, Canine
Immunogen	Peptide with sequence CHHIENVLKEDAR corresponding to internal region (near N-Terminus) according to NP_004407.2.

Product Application Details	
Applications	Peptide ELISA
Recommended Dilutions	Peptide ELISA Detection limit 1:8000
Application Notes	WB: Preliminary experiments gave an approx. 48 kDa band in mouse Fetal brain lysates and in lysates of NIH3T3 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 67.4 kDa band according to human NP_004407.2 and of 68.2 kDa band according to mouse NP_032078.2. The 48 kDa band was successfully blocked by incubation with the immunizing peptide.

**Publications**

Gupta-Rossi N, Storck S, Griebel PJ et al. Specific over-expression of deltex and a new Kelch-like protein in human germinal center B cells. Mol Immunol 2003-03-01 [PMID: 12617994]





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### **Products Related to NBP1-46126**

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-58472PEP	DTX1 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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