

# Product Datasheet

## DAK Antibody - BSA Free NBP2-48894

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-48894**

DAK Antibody - BSA Free

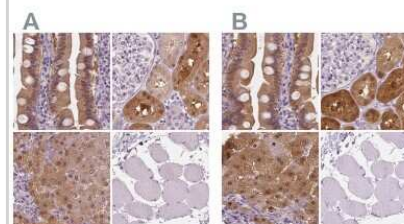
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit DAK Antibody - BSA Free (NBP2-48894) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	26007
Gene Symbol	DAK
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PGDRTMLDSLWAAGQELQAWKSPGADLLQVLTKAVKSAEAAA EATKNMEAGA GRASYISSARLEQPDPGAVAAAAAILRAIL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: DAK Antibody [NBP2-48894] - Staining of human duodenum, kidney, liver and skeletal muscle using Anti-TKFC antibody NBP2-48894 (A) shows similar protein distribution across tissues to independent antibody NBP1-84142 (B).



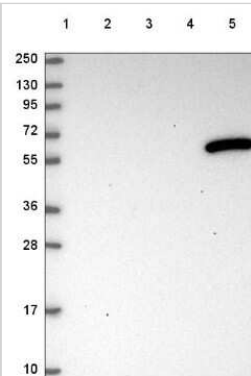
Western Blot: DAK Antibody [NBP2-48894] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Human cell line RT-4

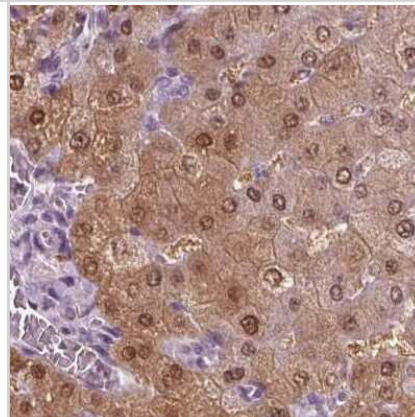
Lane 3: Human cell line U-251 MG

Lane 4: Human plasma

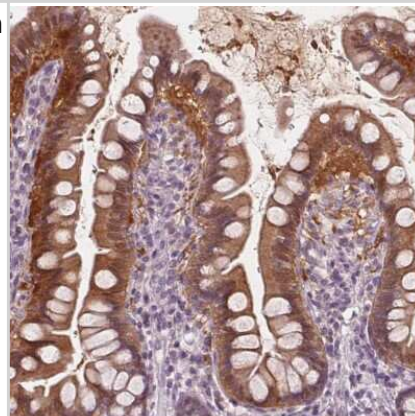
Lane 5: Human Liver tissue



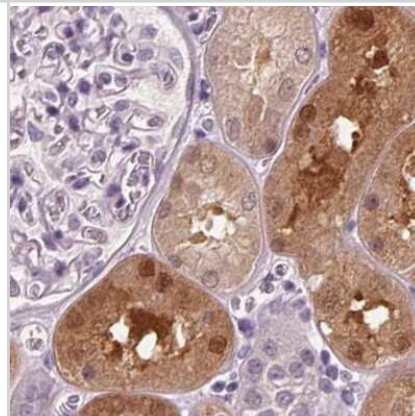
Immunohistochemistry-Paraffin: DAK Antibody [NBP2-48894] - Staining of human liver.



Immunohistochemistry: DAK Antibody [NBP2-48894] - Staining of human small intestine shows cytoplasmic and nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: DAK Antibody [NBP2-48894] - Staining of human kidney.





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### **Products Related to NBP2-48894**

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NBP2-48894PEP	DAK Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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