

# Product Datasheet

## KBTBD5 Antibody - BSA Free

### NBP1-80723

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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#### Publications: 3

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Updated 12/2/2025 v.20.1

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**NBP1-80723**

KBTBD5 Antibody - BSA Free

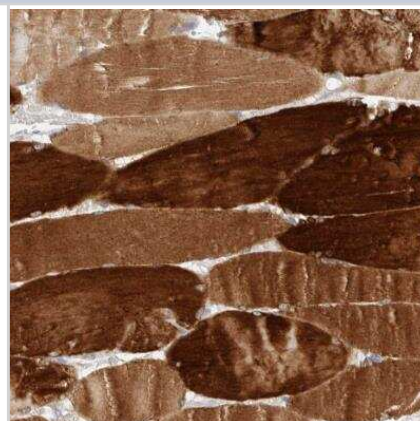
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit KBTBD5 Antibody - BSA Free (NBP1-80723) is a polyclonal antibody validated for use in IHC. Anti-KBTBD5 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	131377
Gene Symbol	KBTBD5
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23746549)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LESRVERHPLVRAQPELLRKVQMVKDAHEGRITTLRKKKKGKDGAGAKEADK GTSKAKAEEDDEEAERILPGILNDTLRFGMFL

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: KBTBD5 Antibody [NBP1-80723] - Staining of human skeletal muscle shows strong cytoplasmic positivity in myocytes.



## Publications

Abrahamson EE, Padera RF, Davies J et al. The flutemetamol analogue cyano-flutemetamol detects myocardial AL and ATTR amyloid deposits: a post-mortem histofluorescence analysis *Amyloid : the international journal of experimental and clinical investigation : the official journal of the International Society of Amyloidosis* 2022-11-21 [PMID: 36411500]

Worwa G, Cooper TK, Yeh S et al. Persistent intraocular Ebola virus RNA is associated with severe uveitis in a convalescent rhesus monkey *Communications biology* 2022-11-09 [PMID: 36352100] (IHC-P, Primate)

Ravenscroft G, Miyatake S, Lehtokari VL et al. Mutations in KLHL40 Are a Frequent Cause of Severe Autosomal-Recessive Nemaline Myopathy. *Am J Hum Genet* 2013-07-11 [PMID: 23746549]





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### **Products Related to NBP1-80723**

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NBP1-80723PEP	KBTBD5 Recombinant Protein Antigen
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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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