## **Product Datasheet**

### Chitobiase/CTBS Antibody - BSA Free NBP1-85388

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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#### NBP1-85388

Chitobiase/CTBS 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	1486
Gene Symbol	CTBS
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (88%), Rat (85%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VSLKDIIDPAFRASWIAQKLNLAKTQYMDGINIDIEQEVNCLSPEYDALTALVKET TDSFHREIEGSQVTFDVAWSPKNIDRRCYNYTGIADACDFLFV
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

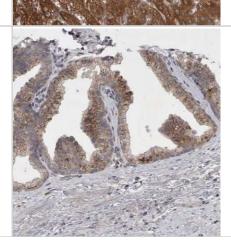


Immunohistochemistry-Paraffin: Chitobiase/CTBS Antibody [NBP1-85388] - Staining of human tonsil shows no positivity in non-germinal center cells as expected.

Immunohistochemistry-Paraffin: Chitobiase/CTBS Antibody [NBP1-85388] - Staining of human kidney shows strong granular cytoplasmic positivity in subset of cells in tubules.

Immunohistochemistry-Paraffin: Chitobiase/CTBS Antibody [NBP1-85388] - Staining of human liver shows strong granular cytoplasmic positivity in hepatocytes.

Immunohistochemistry-Paraffin: Chitobiase/CTBS Antibody [NBP1-85388] - Staining of human prostate shows moderate granular cytoplasmic positivity in glandular cells.







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#### Products Related to NBP1-85388

NBP1-85388PEP	Chitobiase/CTBS 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

#### 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

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