# **Product Datasheet**

# CD177 Antibody - BSA Free NBP2-58540

Unit Size: 100 ul

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

www.novusbio.com



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# NBP2-58540

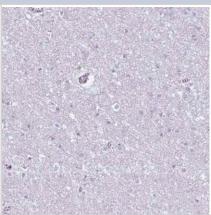
CD177 Antibody - BSA Free

CD177 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
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	
Host	Rabbit
Gene ID	57126
Gene Symbol	CD177
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence:  CQFGTVQHVWKVSDLPRQWTPKNTSCDSGLGCQDTLMLIESGPQVSLVLSKG  CTEAKDQEPRVTEHRMGPGLSLISYTFVCRQEDFCNNLVNSLP
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

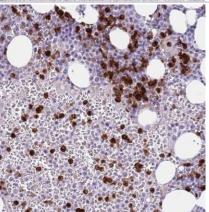


# **Images**

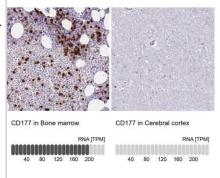
Immunohistochemistry-Paraffin: CD177 Antibody [NBP2-58540] - Staining of human cerebral cortex shows low expression as expected.



Immunohistochemistry-Paraffin: CD177 Antibody [NBP2-58540] - Staining of human bone marrow shows high expression.



Immunohistochemistry-Paraffin: CD177 Antibody [NBP2-58540] - Staining in human bone marrow and cerebral cortex tissues using anti-CD177 antibody. Corresponding CD177 RNA-seq data are presented for the same tissues.





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### **Products Related to NBP2-58540**

NBP2-58540PEP CD177 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.

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