# **Product Datasheet**

## CD44 Antibody NBP3-14671

Unit Size: 100 ul

Store at 2 - 8 C / 1 year from date of receipt

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## NBP3-14671

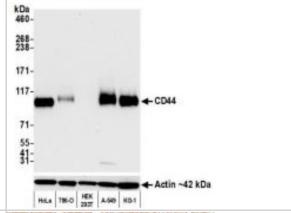
CD44 Antibody

CD44 Antibody	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Preservative	0.09% Sodium Azide
Purity	>95%
Buffer	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA and
Product Description	
Host	Rabbit
Gene ID	960
Gene Symbol	CD44
Species	Human, Mouse
Immunogen	between 700 and 742 (C-term)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin

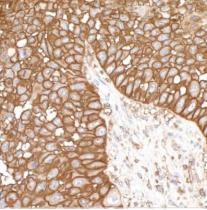


### **Images**

Western Blot: CD44 Antibody [NBP3-14671] - Samples: Whole cell lysate (10 ug) from HeLa, 786-O, HEK293T, A-549, and KG-1 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-CD44 recombinant monoclonal antibody used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 3 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody.



Immunohistochemistry-Paraffin: CD44 Antibody [NBP3-14671] - FFPE section of head and neck squamous cell carcinoma. Rabbit anti-CD44 recombinant monoclonal antibody [BLR038F] (NBP3-14671 lot 1) used at 1:500. HRP-conjugated goat anti-rabbit IgG (NB100-2332). Substrate: DAB





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## **Products Related to NBP3-14671**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB7156 Goat anti-Rabbit IgG (H+L) Secondary Antibody

NBP1-84578PEP CD44 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

#### 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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