

CD44 antibody [CD44v9/2344R]

Cat. No. GTX02607

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1-2 μg/ml

Note: Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA (pH 9.0) for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Product Note This antibody recognizes an epitope encoded by exon v4 on the variant portion of human CD44.

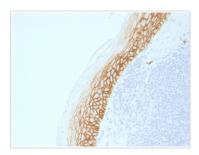
Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	$200 \ \mu g/ml$ (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment corresponding to the v9 domain of human CD44
Purification	Protein A purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our website.

Date 2025 / 06 / 18 Page 1 of 2

DATA IMAGES



GTX02607 IHC-P Image

 $IHC-P\ analysis\ of\ human\ tonsil\ tissue\ section\ using\ GTX02607\ CD44\ antibody\ [CD44v9/2344R].$



For full product information, images and publications, please visit our website.

Date 2025 / 06 / 18 Page 2 of 2