

CD68 antibody [KP1] (ready-to-use)

Cat. No. GTX20845

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	IHC-P
Reactivity	Human

Reference (1)
Package
6 ml

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution	
IHC-P	Assay dependent	
Note: Recommendations for antigen retrieval: EDTA buffer pH 8.0 at room temperature for 30 mins.		
Not tested in other applications.		
Calculated MW	37 kDa. (<u>Note</u>)	
Product Note	This antibody is specific to macrophages in a wide variety of human tissues. It reacts with myeloid precursors and peripheral blood granulocytes. It also stains a cell population known as plasmacytoid T cells.	
PROPERTIES		
Form	Liquid	
Buffer	PBS	
Preservative	0.09% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	Subcellular fraction of human alveolar macrophages.	
Purification	Purified IgG	
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.	
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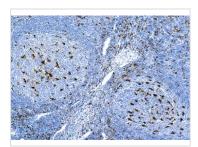
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determine the structure or sequence of the product.

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DATA IMAGES



GTX20845 IHC-P Image

 $IHC-P\ analysis\ of\ human\ tonsil\ tissue\ using\ GTX20845\ CD68\ antibody\ [KP1]\ (ready-to-use).$



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