

## CD34 antibody [SPM123]

Cat. No. GTX34498

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ICC/IF, IHC-P, FCM
Reactivity	Human, Monkey

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT
FCM	1-2µg/10 <sup>6</sup> cells

**Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris 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** We do not recommend use of this product for Rat, Sheep, Bovine, Dog samples.

## 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	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Detergent solubilized vesicular suspension prepared from human term placenta
Purification	Protein A/G purified
Conjugation	Unconjugated

## Note

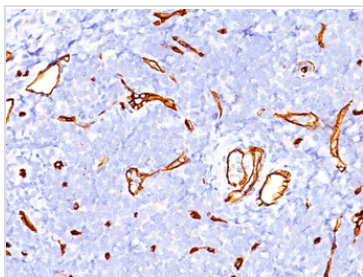
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## DATA IMAGES



### GTX34498 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX34498 CD34 antibody [SPM123].



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