

CD34 antibody [HPCA1/2598R]

Cat. No. GTX02602

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

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
FCM	1-2 µg/million cells

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.

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 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full-length human HPCA1 protein
Purification	Protein A/G purified
Conjugation	Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

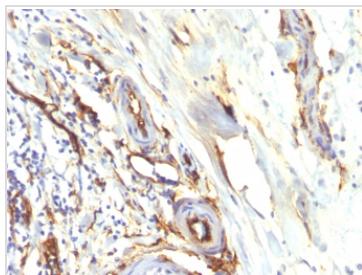
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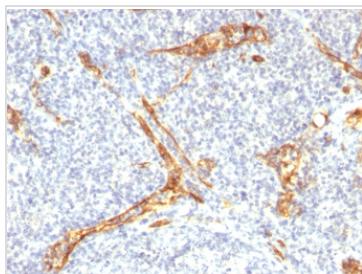
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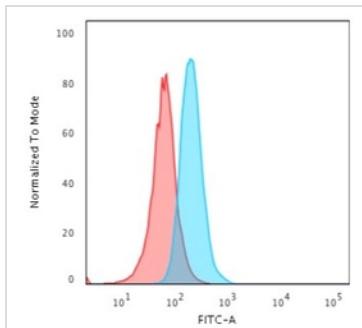
DATA IMAGES

**GTX02602 IHC-P Image**

IHC-P analysis of human colon carcinoma section using GTX02602 CD34 antibody [HPCA1/2598R].

**GTX02602 IHC-P Image**

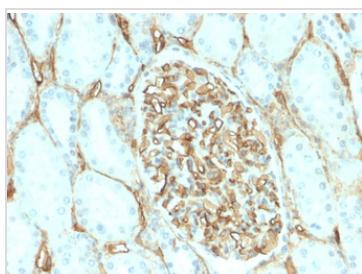
IHC-P analysis of human tonsil tissue section using GTX02602 CD34 antibody [HPCA1/2598R].

**GTX02602 FCM Image**

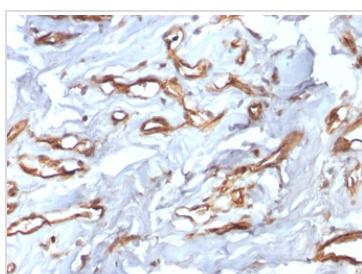
FACS analysis of Jurkat cells using GTX02602 CD34 antibody [HPCA1/2598R].

Blue : Primary antibody

Red : Isotype control

**GTX02602 IHC-P Image**

IHC-P analysis of human renal cell carcinoma section using GTX02602 CD34 antibody [HPCA1/2598R].

**GTX02602 IHC-P Image**

IHC-P analysis of human angiosarcoma section using GTX02602 CD34 antibody [HPCA1/2598R].



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