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## HIGH PERFORMANCE ANTIBODIES ... AND MORE

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## CD34 Antibody [QBEnd/10]

CATALOG NUMBER: 51-658



Immunohistochemistry of human kidney, Glomerulus stained using CD34 Monoclonal Antibody.

Specifications	
SPECIES REACTIVITY:	Human, Monkey
TESTED APPLICATIONS:	FACS, IHC, IP, WB
APPLICATIONS:	FACS, Func, IHC-Fr, IHC-P (5 ug/ml), IP, WB
USER NOTE:	This product ships on dry ice.
SPECIFICITY:	The antibody QBEnd-10 reacts with Class II epitope on CD34 (Mucosialin), a 110-115 kD monomeric transmembrane phosphoglycoprotein expressed on hematopoietic progenitors cells and on the most pluripotential stem cells; it is gradually lost on progenit
IMMUNOGEN:	Membrane fraction
HOST SPECIES:	Mouse
Properties	
PURIFICATION:	Protein A Column
PHYSICAL STATE:	Liquid
BUFFER:	Azide-free PBS, pH 7.4; 0.2 micron filter sterilized
STORAGE CONDITIONS:	CD34 antibody should be stored at -20 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Monoclonal
ISOTYPE:	lgG1
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	CD34, CD34 molecule, CD34 antigen
ACCESSION NO.:	P28906
PROTEIN GI NO.:	3183511
OFFICIAL SYMBOL:	CD34
GENE ID:	947

## **Background**

## FOR RESEARCH USE ONLY

December 13, 2016