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## Product Datasheet

### **CD34 antibody [4H11(APG)] (Biotin), IgG1, Clone: [4H11APG], Mouse, Monoclonal GTX78339**

Article Name	CD34 antibody [4H11(APG)] (Biotin), IgG1, Clone: [4H11APG], Mouse, Monoclonal
Biozol Catalog Number	GTX78339
Supplier Catalog Number	GTX78339
Alternative Catalog Number	GTX78339-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-P, WB
Species Reactivity	Human
Immunogen	Permanent human cell line derived from peripheral leucocytes of a patient suffering from chronic myeloid leukaemia.
Conjugation	Biotin
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[4H11APG]
Molecular Weight	41
Isotype	IgG1

Sensitivity	This antibody reacts with Class III epitope on CD34 (Mucosialin). The antibody 4H11[APG] completely blocks binding of Class II antibody QBEnd10 and Class III antibodies BIRMA K3 and 8G12 on KG1a cell line.
NCBI	<a href="#">947</a>
UniProt	<a href="#">P28906</a>
Buffer	PBS, 15mM Sodium azide.
Form	Liquid