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Product Datasheet

Recombinant CD34 Antibody, Clone: [HPCA1/2598R], Unconjugated, Rabbit BYT-ORB606873

Article Name	Recombinant CD34 Antibody, Clone: [HPCA1/2598R], Unconjugated, Rabbit
Biozol Catalog Number	BYT-ORB606873
Supplier Catalog Number	orb606873
Alternative Catalog Number	BYT-ORB606873-100,BYT-ORB606873-20
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the recombinant CD34 antibody.
Conjugation	Unconjugated
Product Description	This antibody recognizes a transmembrane, heavily glycosylated protein of 90-120kDa, which is identified as CD34. Its expression is a hallmark for identifying pluripotent hematopoietic stem or progenitor cells. Its expression is gradually lost as lin...
Clonality	Recombinant
Clone Designation	[HPCA1/2598R]
UniProt	P28906

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Flow cytometry: 0.5-1ug/10 ⁶ cells, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the recombinant CD34 antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min