



	Technical Data Sheet	
Product	<b>Anti-Hu CD344 Purified</b>	
Cat. Number/Size	<b>11-834-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	CD344	
Clone	CH3A4A7	
Format	Purified	
Reactivity	Human, Non-human primates	
Application	FC (QC tested)	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody CH3A4A7 recognizes an extracellular epitope of CD344 (Frizzled 4), a 7-TM protein of G-protein-coupled receptor family, which is a marker for neuronal stem cells.	
Other names	Frizzled-4, FZD4, EVR1, FEVR, GPCR	
Workshop	HLDA Workshop 2006	
Immunogen	WERI-RB-1 retinoblastoma cells	
Entrez Gene ID	8322	
Gene name	FZD4	
NCBI Full Gene Name	frizzled class receptor 4	
UniProt ID	Q9ULV1	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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