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Product Datasheet

CD133 antibody, Unconjugated, Rabbit, Polyclonal GTX32496

Article Name	CD133 antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX32496
Supplier Catalog Number	GTX32496
Alternative Catalog Number	GTX32496-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 170-430 of human PROM1 (NP_001139320.1).
Conjugation	Unconjugated
Product Description	This gene encodes a pentaspan transmembrane glycoprotein. The protein localizes to membrane protrusions and is often expressed on adult stem cells, where it is thought to function in maintaining stem cell properties by suppressing differentiation. Mu...
Clonality	Polyclonal
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Clone Designation	Polyclonal

Molecular Weight	97
Isotype	IgG
NCBI	8842
Pubmed	, 28437526
UniProt	O43490
Buffer	PBS pH7.3, 50% Glycerol, 0.02% Sodium azide.
Source	Human
Purity	Purified by affinity chromatography
Form	Liquid
Application Notes	WB: 1:500 - 1:2000. ICC/IF: 1:50 - 1:200. IHC-P: 1:50 - 1:200. IP: 1:50 - 1:200. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.