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Product Datasheet

CD133 Antibody, Rabbit, Polyclonal NSJ-F54322-0.2ML

Article Name	CD133 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54322-0.2ML
Supplier Catalog Number	F54322-0.2ML
Alternative Catalog Number	NSJ-F54322-0.2ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion amino acids from the C-terminal region of the human protein was used as the immunogen for the CD133 antibody.
Product Description	The CD133 gene codes for a pentaspan transmembrane glycoprotein. The CD133 antigen appears to belong to a new molecular family of 5-TM proteins, as the characterization of the CD133 antigen and prominin in the mouse were the first descriptions of a 5...
Clonality	Polyclonal
UniProt	O43490
Purity	SAS precipitation
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500-1:2000,Immunofluorescence: 1:25,Immunohistochemistry (FFPE): 1:25,Flow cytometry: 1:25 (1x10e6 cells)
Application Notes	The stated application concentrations are suggested starting points. Titration of the CD133 antibody may be required due to differences in protocols and secondary/substrate sensitivity.