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Product Datasheet

Integrin alpha 7 Antibody / ITGA7, Rabbit, Polyclonal NSJ-F54396-0.08ML

Article Name	Integrin alpha 7 Antibody / ITGA7, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54396-0.08ML
Supplier Catalog Number	F54396-0.08ML
Alternative Catalog Number	NSJ-F54396-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 247-279 from the human protein was used as the immunogen for the Integrin alpha 7 antibody.
Product Description	Integrin alpha-7/beta-1 is the primary laminin receptor on skeletal myoblasts and adult myofibers. During myogenic differentiation, it may induce changes in the shape and mobility of myoblasts, and facilitate their localization at laminin-rich sites ...
Clonality	Polyclonal
UniProt	Q13683
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:500-1:2000,Flow cytometry: 1:25 (1x10e6 cells),Immunohistochemistry (FFPE): 1:25,Immunofluorescence: 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the Integrin alpha 7 antibody may be required due to differences in protocols and secondary/substrate sensitivity.