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## Product Datasheet

### Rat anti Integrin alpha 6A / CD49f, IgG2a, Clone: [NKI-GoH3], Monoclonal NMB-MUB0908P

Article Name	Rat anti Integrin alpha 6A / CD49f, IgG2a, Clone: [NKI-GoH3], Monoclonal
Biozol Catalog Number	NMB-MUB0908P
Supplier Catalog Number	MUB0908P
Alternative Catalog Number	NMB-MUB0908P
Manufacturer	NordicMubio
Host	Rat
Category	Antikörper
Application	FC, ICC, IHC-Fr, IP
Species Reactivity	Human, Mouse
Product Description	Integrins, are transmembrane glycoproteins that belong to the family of adhesion molecules. They promote interactions between cells and their environment being both other cells and the extra cellular matrix. Integrins are a family of heterodimeric me...
Clonality	Monoclonal
Clone Designation	[NKI-GoH3]
Isotype	IgG2a
UniProt	<a href="#">P23229</a>
Buffer	Each vial contains 100 microliters of 1 mg/ml ProtG purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	GoH3 is a Rat monoclonal IgG2a antibody obtained by immunizing Sprague-Dawley Rats with Mouse (Balb/c) mammary tumor cells. The fusion partner was SP2/0 Mouse myeloma cells.
Application Notes	GoH3 can be used in flow cytometry, immunoprecipitation and immunocytochemistry. Optimal antibody dilution should be determined by titration. In immunohistochemistry staining of frozen Human tissues. GoH3 stains the basement membrane zone in skin sections, the myoepithelial cells in the mammary gland, tubules in kidney sections, acini and ducts in salivary glands, the epithelial layer in colonic crypts, the perineurium and the Schwann cells in sections of Human peripheral nerves. Smooth muscle cells, endothelial cells and striated muscle and the muscularis of the large intestine are not stained.