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## **Product Datasheet**

## DCTN4 Primary Antibody, IgG1, Clone: [3G9D7], Mouse, Monoclonal NBS-AMB-P7YHUK-100

Article Name	DCTN4 Primary Antibody, IgG1, Clone: [3G9D7], Mouse, Monoclonal
Biozol Catalog Number	NBS-AMB-P7YHUK-100
Supplier Catalog Number	AMB-P7YHUK-100
Alternative Catalog Number	NBS-AMB-P7YHUK-100
Manufacturer	Nordic BioSite
Host	Mouse
Category	Antikörper
Application	ELISA, FC, ICC, WB
Species Reactivity	Human, Mouse
Immunogen	Purified recombinant fragment of human DCTN4 (AA: 57-298) expressed in E. Coli.
Product Description	Dynactin 4 could have a dual role in dynein targeting and in ACTR1A/Arp1 subunit of dynactin pointed-end capping. Could be involved in ACTR1A pointed-end binding and in additional roles in linking dynein and dynactin to the cortical cytoskeleton. The
Clonality	Monoclonal
Clone Designation	[3G9D7]
Molecular Weight	52.3kDa
Isotype	lgG1
NCBI	51164

Buffer	Ascitic fluid containing 0.03% sodium azide.
Source	mouse
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000, ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400
Application Notes	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000, ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400