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## Product Datasheet

### FAT1 Antibody, Clone: [FAT1-3D7/1], Mouse, Monoclonal NSJ-V7767-20UG

Article Name	FAT1 Antibody, Clone: [FAT1-3D7/1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7767-20UG
Supplier Catalog Number	V7767-20UG
Alternative Catalog Number	NSJ-V7767-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Drosophila
Immunogen	The cytoplasmic domain of Drosophila Fat protein was used as the immunogen for the FAT1 antibody.
Product Description	The FAT proteins are members of the Cadherin superfamily homologous to the Drosophila Fat protein that functions as a positive regulator of planar cell polarity in the Drosophila wing. FAT1 is an unusual cadherin that controls cell growth and planar ...
Clonality	Monoclonal
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[FAT1-3D7/1]
Isotype	Mouse IgM, kappa
UniProt	<a href="#">Q14517</a>

Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	PEG precipitation
Form	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	FAT1
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating), Western blot: 1-2ug/ml, Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the antibody should be determined by the researcher.