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## Product Datasheet

### EIF4E Antibody, Clone: [163CT48.1.9], Mouse, Monoclonal NSJ-F53514-0.1ML

Article Name	EIF4E Antibody, Clone: [163CT48.1.9], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F53514-0.1ML
Supplier Catalog Number	F53514-0.1ML
Alternative Catalog Number	NSJ-F53514-0.1ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, WB
Species Reactivity	Human, Mouse
Immunogen	This EIF4E antibody is generated from mouse immunized with EIF4E recombinant protein.
Product Description	EIF4E recognizes and binds the 7-methylguanosine-containing mRNA cap during an early step in the initiation of protein synthesis and facilitates ribosome binding by inducing the unwinding of the mRNAs secondary structures....
Clonality	Monoclonal
Clone Designation	[163CT48.1.9]
UniProt	<a href="#">P06730</a>
Purity	Ascites
Form	In ascites with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1000,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the EIF4E antibody may be required due to differences in protocols and secondary/substrate sensitivity.