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## Product Datasheet

### MEK1 Antibody / MAP2K1, Rabbit, Polyclonal NSJ-F54685-0.4ML

Article Name	MEK1 Antibody / MAP2K1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54685-0.4ML
Supplier Catalog Number	F54685-0.4ML
Alternative Catalog Number	NSJ-F54685-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 269-296 from the mouse protein was used as the immunogen for the MEK1 antibody.
Product Description	Map2k1 / Mek1 catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in a Thr-Glu-Tyr sequence located in MAP kinases. Activates ERK1 and ERK2 MAP kinases....
Clonality	Polyclonal
UniProt	<a href="#">P31938</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Immunohistochemistry (FFPE): 1:25, Western blot: 1:500-1:2000
Application Notes	The stated application concentrations are suggested starting points. Titration of the MEK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.