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## Product Datasheet

### ERK5 Antibody, Rabbit, Polyclonal NSJ-F50463-0.08ML

Article Name	ERK5 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50463-0.08ML
Supplier Catalog Number	F50463-0.08ML
Alternative Catalog Number	NSJ-F50463-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 776-805 from the human protein was used as the immunogen for this ERK5 antibody.
Product Description	MEK5 and ERK5, a member of the MAP kinase subfamily of the Ser/Thr protein kinases, interact specifically with one another and not with MEK1/ERK1 or MEK2/ERK2 pathways. ERK5 is activated by tyrosine and threonine phosphorylation It is expressed in ma...
Clonality	Polyclonal
UniProt	<a href="#">Q13164</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:50-1:100
Application Notes	Titration of the ERK5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.