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## Product Datasheet

### MAPK14 Antibody / p38 MAPK, Clone: [CPTC-MAPK14-1], Mouse, Monoclonal NSJ-V3973-20UG

Article Name	MAPK14 Antibody / p38 MAPK, Clone: [CPTC-MAPK14-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3973-20UG
Supplier Catalog Number	V3973-20UG
Alternative Catalog Number	NSJ-V3973-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Full length recombinant human protein was used as the immunogen for the MAPK14 antibody.
Product Description	The protein encoded by this gene is a member of the MAP kinase family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcri...
Clonality	Monoclonal
Clone Designation	[CPTC-MAPK14-1]
UniProt	<a href="#">Q16539</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Optimal dilution of the MAPK14 antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.