

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### ERK1/2 Antibody, Clone: [784CT7.6.3], Mouse, Monoclonal NSJ-F52227-0.4ML

Article Name	ERK1/2 Antibody, Clone: [784CT7.6.3], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F52227-0.4ML
Supplier Catalog Number	F52227-0.4ML
Alternative Catalog Number	NSJ-F52227-0.4ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse
Immunogen	Purified His-tagged protein was used to produced this monoclonal ERK1/2 antibody.
Product Description	Serine/threonine kinase which acts as an essential component of the MAP kinase signal transduction pathway. MAPK1/ERK2 and MAPK3/ERK1 are the 2 MAPKs which play an important role in the MAPK/ERK cascade. They participate also in a signaling cascade i...
Clonality	Monoclonal
Clone Designation	[784CT7.6.3]
UniProt	<a href="#">P27361</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
Application Notes	Titration of the ERK1/2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.