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## **Product Datasheet**

## ERK1 + ERK2 Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit BSS-BS-0022R-APC-CY7

Article Name	ERK1 + ERK2 Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit
Biozol Catalog Number	BSS-BS-0022R-APC-CY7
Supplier Catalog Number	BS-0022R-APC-CY7
Alternative Catalog Number	BSS-BS-0022R-APC-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Porcine, Rat
Immunogen	301-358/358
Conjugation	APC/Cy7
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	Polyclonal
Concentration	1ug/ul
NCBI	26413

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from mouse ERK2
Purity	Purified by Protein A.
Target	ERK1 + ERK2
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)