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## Product Datasheet

### Phospho-ERK3-S189 Rabbit pAb, Unconjugated ABB-AP0051

Article Name	Phospho-ERK3-S189 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0051
Supplier Catalog Number	AP0051
Alternative Catalog Number	ABB-AP0051-100UL, ABB-AP0051-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a member of the Ser/Thr protein kinase family, and is most closely related to mitogen-activated protein kinases (MAP kinases). MAP kinases also known as extracellular signal-regulated kinases (ERKs), are activated ...
Molecular Weight	83kDa
NCBI	<a href="#">5597</a>
UniProt	<a href="#">Q16659</a>
Purity	Affinity purification

Target	MAPK6
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Protein phosphorylation,Signal Transduction,G protein signaling,G-Protein-Coupled Receptors Signaling to MAPK Erk,Kinase,Serine threonine kinases,mTOR Signaling Pathway,ErbB-HER Signaling Pathway,Cell Biology Developmental Biology,Microtubules,Immunology Inflammation,Jak-Stat-IL-6 Receptor Signaling Pathway.