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Product Datasheet

Phospho-STAT1-Y701 Rabbit mAb, Unconjugated ABB-AP0054

Article Name	Phospho-STAT1-Y701 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP0054
Supplier Catalog Number	AP0054
Alternative Catalog Number	ABB-AP0054-500UL, ABB-AP0054-20UL, ABB-AP0054-100UL, ABB-AP0054-1000UL
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 STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to t...
Clonality	Monoclonal
Clone Designation	[ARC0049]
Molecular Weight	87 kDa

NCBI	6772
UniProt	P42224
Purity	Affinity purification
Sequence	TGYIK
Target	STAT1
Antibody Type	Primary Antibody
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,Transcription Factors,Protein phosphorylation,Cancer,Signal Transduction,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Inhibition of Apoptosis,Immunology Inflammation,Jak-Stat-IL-6 Receptor Signaling Pathway.