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Product Datasheet

STAT3 Rabbit pAb, Unconjugated ABB-A1192

Article Name	STAT3 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A1192
Supplier Catalog Number	A1192
Alternative Catalog Number	ABB-A1192-20UL, ABB-A1192-100UL, ABB-A1192-1000UL, ABB-A1192-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, 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	Polyclonal
Molecular Weight	88kDa
NCBI	6774

UniProt	P40763
Purity	Affinity purification
Sequence	TKPPGTFLLRFSSESSKEGGVTFTWVEKDISGKTQIQSVEPYTKQQLNNMSFAEI IMGYKIMDATNILVSPLVLYLPDIPKEEAFGKYCRPESQEHPEADPG
Target	STAT3
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 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,MAPK-JNK Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Inhibition of Apoptosis,Microtubules,Immunology Inflammation,Jak-Stat-IL-6 Receptor Signaling Pathway,Stem Cells,Embryonic Stem Cells,Cardiovascular,Heart,Cardiogenesis,Hypertrophy.