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## Product Datasheet

### Raf1 Rabbit pAb, Unconjugated ABB-A0223

Article Name	Raf1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0223
Supplier Catalog Number	A0223
Alternative Catalog Number	ABB-A0223-100UL,ABB-A0223-20UL,ABB-A0223-500UL,ABB-A0223-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene is the cellular homolog of viral raf gene (v-raf). The encoded protein is a MAP kinase kinase kinase (MAP3K), which functions downstream of the Ras family of membrane associated GTPases to which it binds directly. Once activated, the cellul...
Clonality	Polyclonal
Molecular Weight	73kDa
NCBI	5894

UniProt	P04049
Purity	Affinity purification
Sequence	IRQLLLFPNSTIGDSGVPALPSLTMRMRESVSRMPVSSQHRYSTPHAFTFNTS SPSSEGSLSQQRSTTPNVHMVSTTLPVDSRMIEDAIRSHSESAPPSALSSSP NNLSPTGWSQPKTPVPAQRERAPVSGTQEKNKIRPRGQRDSSYYWEIEASEV M
Target	RAF1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 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: Protein phosphorylation,Cancer,Signal Transduction,G protein signaling,G-Protein-Coupled Receptors Signaling to MAPK Erk,Kinase,Serine threonine kinases,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Inhibition of Apoptosis,Growth factors,ESC Pluripotency and Differentiation,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers,Insulin Receptor Signaling Pathway,Immunology Inflammation,B Cell Receptor Signaling Pathway,T Cell Receptor Signaling Pathway,Jak-Stat-IL-6 Receptor Signaling Pathway,Neuroscience.