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Product Datasheet

COX1/PTGS1 Rabbit mAb, Unconjugated, Monoclonal ABB-A4301

Article Name	COX1/PTGS1 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A4301
Supplier Catalog Number	A4301
Alternative Catalog Number	ABB-A4301-100UL, ABB-A4301-20UL
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	This is one of two genes encoding similar enzymes that catalyze the conversion of arachidonate to prostaglandin. The encoded protein regulates angiogenesis in endothelial cells, and is inhibited by nonsteroidal anti-inflammatory drugs such as aspirin...
Clonality	Monoclonal
Molecular Weight	69 kDa
NCBI	5742
UniProt	P23219

Purity	Affinity purification
Target	PTGS1
Application Dilute	WB,1:1000 - 1:3000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Lipid Metabolism,Immunology Inflammation,Cell Intrinsic Innate Immunity Signaling Pathway,Cardiovascular,Blood,Heart,Cardiovascular diseases,Heart disease. Shipping: Ice Bag