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Product Datasheet

IL1beta Rabbit mAb, Unconjugated, Monoclonal ABB-A27676

Article Name	IL1beta Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A27676
Supplier Catalog Number	A27676
Alternative Catalog Number	ABB-A27676-100UL, ABB-A27676-500UL, ABB-A27676-1000UL, ABB-A27676-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Mouse
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine is produced by activated macrophages as a proprotein, which is proteolytically processed to its active form by caspase 1. The encoded protein plays a rol...
Clonality	Monoclonal
Molecular Weight	31kDa
NCBI	16176

UniProt	P10749
Purity	Affinity purification
Sequence	VPIRQLHYRLRDEQQKSLVLSDPYELKALHLNGQNINQQVIFSMSFVQGEPSN DKIPVALGLKGKNLYLSCVMKDGTPTLQLESVDPKQYPKKKMEKRFVFNKIEV KSKVEFESAEPNWWYISTSQAEHKPVFLGNNSGQDIIDFTMESVSS
Target	IL1b
Application Dilute	WB,1:2000 - 1:4000 IF/ICC,1:100 - 1:200 IHC-P,1:200 - 1:800 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: Immunology Innate Immunity Cytokines InterleukinsMicrobiology Organism Virus RNA Virus ssRNA positive strand virus SARS CoronavirusCardiovascular Atherosclerosis Vascular Inflammation Inflammatory mediatorsMetabolism Types of disease ObesityNeuroscience Processes. Shipping: Ice Bag