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Product Datasheet

[KO Validated] HIF1AN/FIH-1 Rabbit mAb, Unconjugated, Monoclonal ABB-A27299

Article Name	[KO Validated] HIF1AN/FIH-1 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A27299
Supplier Catalog Number	A27299
Alternative Catalog Number	ABB-A27299-500UL, ABB-A27299-100UL, ABB-A27299-20UL, ABB-A27299-1000UL
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	Enables several functions, including 2-oxoglutarate-dependent dioxygenase activity, NF-kappaB binding activity, and transition metal ion binding activity. Involved in several processes, including negative regulation of Notch signaling pathway, negati...
Clonality	Monoclonal
Molecular Weight	41kDa
NCBI	55662

UniProt	Q9NWT6
Purity	Affinity purification
Sequence	MAATAAEAVASGSGEPREEAGALGPAWDESQLRSYSFPTRPIPRLSQSDPRA EELIENEPPVLTDTNLVYPALKWDLEYLQENIGNGDFSVYSASTHKFLYYDEK KMANFQNFKPRSNREEMKFHEFVEKLQDIQQRGGEERLYLQOTLNDTVGRKI VMDFLGFNWNWINKQQGKRGWGQLTSNLLLIGMEGNVTPAHYDEQQNFFA QIKGYKRCILFPPDQFECLYPYPVHHPCDRQSQVDFDNPDYERFPNF
Target	HIF1AN
Application Dilute	WB,1:8000 - 1:32000 IHC-P,1:100 - 1:400 IF/ICC,1:100 - 1:400 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,Cancer,Invasion and Metastasis,Cardiovascular,Hypoxia. Shipping: Ice Bag