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Product Datasheet

ATIC Rabbit pAb, Unconjugated, Polyclonal ABB-A5559

Article Name	ATIC Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A5559
Supplier Catalog Number	A5559
Alternative Catalog Number	ABB-A5559-100UL, ABB-A5559-20UL, ABB-A5559-500UL, ABB-A5559-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a bifunctional protein that catalyzes the last two steps of the de novo purine biosynthetic pathway. The N-terminal domain has phosphoribosylaminoimidazolecarboxamide formyltransferase activity, and the C-terminal domain has IMP cyc...
Clonality	Polyclonal
Molecular Weight	65kDa
NCBI	471

UniProt	P31939
Purity	Affinity purification
Sequence	MAPGQLALFSVSDKTGLVEFARNLTALGLNLVASGGTAKALRDAGLAVRDVS ELTGFPPEMLGGRVKTLPVAVHAGILARNIPEDNADMARLDFNLIRVVACNLYP FVKTVASPGVTVEEAVEQIDIGGVTLRLAAAKNHARVTVVCEPEDYVVVSTEM QSSSEKDTSLSTRRLALKAFTHTAQYDEAISDYFRKQYSGVVSQMPLRYGM NPHQTPAQLYTLQPKLPITVLNGAPGFINLCDALNAWQLVKELKE
Target	ATIC
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human. ResearchArea: Epigenetics Nuclear Signaling,Signal Transduction,Endocrine Metabolism,Nucleotide metabolism. Shipping: Ice Bag