



## OAZ2 Monoclonal Antibody

Catalog No         BYmab-05890           Isotype         IgG           Reactivity         Human;Mouse           Applications         WB           Gene Name         OAZ2           Protein Name         Ornithine decarboxylase antizyme 2 (AZ2) (ODC-Az 2)           Immunogen         Synthesized peptide derived from human protein . at AA range: 90-170           Specificity         OAZ2 Monoclonal Antibody detects endogenous levels of protein.           Formulation         Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.           Source         Monoclonal, Mouse, IgG           Purification         The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         WB 1:500-2000           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         Observed Band         20kD           Cell Pathway         Nucleus           Tissue Specificity         Function         alternative products: A ribosomal frameshif to ccurs between the codons for Ser-32 and Asp-33. An autoregulatory mechanism enables modulation of frameshifting acceptability acceptability acceptability acceptability acceptability. Does not acceptable acceptable of public acceptability. The protein encoded by this gene belongs to the ornithine decarboxylase to a		
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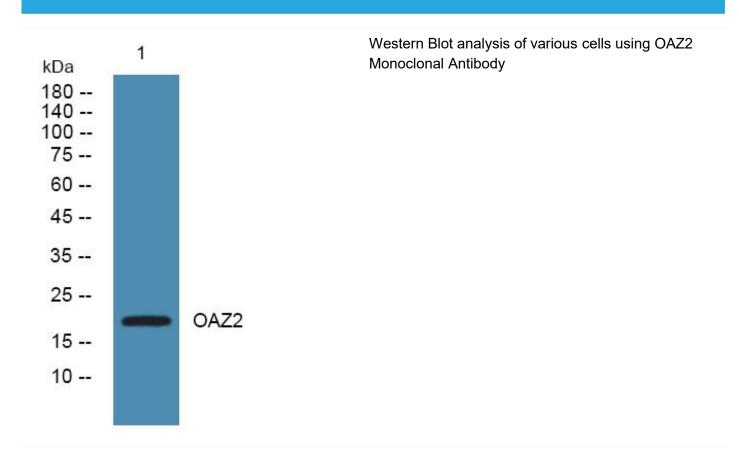
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	antizyme 2, the second member of the antizyme family. Like antizyme 1, antizyme 2 has broad tissue distribution, inhibits ODC activity and polyamine uptake, and stimulates ODC degradation in vivo; however, it fails to promote ODC degradation in vitro. Antizyme 2 is expressed at lower levels than antizyme 1, but is evolutionary more conserved, suggesting it likely has an important biological role. Studies also show different sub
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



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