

Anti-Ubiquitin Antibody



Product Details

Available Variants	250 µg (SKU:R-182-250)
Conjugate	Unconjugated
Isotype	IgG
Host Species	Rabbit
Format	IgG
Physical State	Lyophilized
Buffer	Lyophilized from PBS, pH 7.2, 100mM NaCl, 15mM sodium azide.
Production Notes	Protein G purified immunoglobulin.
Applications	ICC, IHC, WB
Dilution Ranges	IHC: 1:150-1:300
Species Reactivity	Bovine, Human, Monkey, Rat
Immunogen	Ubiquitin isolated from cow erythrocytes and conjugated to chicken gammaglobulins with glutaraldehyde.
Specificity	The specificity of this antibody has been determined by indirect ELISA against ubiquitin conjugated to keyhole limpet haemocyanin. The antibody does not react with keyhole limpet haemocyanin alone. Specificity has also been demonstrated by WB against endometrial tissue homogenates. Cross reacts with human, baboon and rat ubiquitin. Other species have not been tested. Ubiquitin protein sequence is 100% conserved in all higher mammals and most eukaryotes.
Storage	Spin vial briefly before opening. Reconstitute in 250 µL sterile-filtered 1X PBS, pH 7.2-7.6. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for higher stability or at 2-8°C with an appropriate antibacterial agent. Glycerol (1:1) may be added for additional stability. Avoid repetitive freeze/thaw cycles.

UniProt ID	<u>P62990</u>
Country of Origin	United States
Shipping	25°C (ambient)
Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



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Product Page URL: www.antibodiesinc.com/products/anti-ubiquitin-antibody-r-182-250



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