

Product Datasheet

Annexin V/ANXA5 Rabbit Polyclonal Antibody (orb18007)

Catalog Number	orb18007
Category	Antibodies
Description	Annexin V/ANXA5 Rabbit Polyclonal Antibody
Target	Annexin A5
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Buffer/Preservatives	Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Purification	Immunogen affinity purified.

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Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human Annexin V, identical to the related rat and mouse sequences.
UniProt ID	P08758
MW	36 kDa
Tested applications	ICC, IHC, WB
Dilution range	Immunocytochemistry, 0.5-1µg/ml, Human, - Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Rat, Mouse Western blot, 0.1-0.5µg/ml, Human, Rat, Mouse
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded rat cardiac muscle tissue using Annexin 5 antibody

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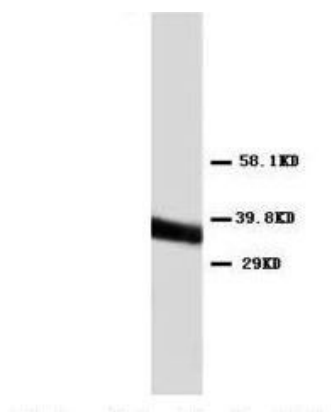
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Western Blot analysis of HeLa cell lysate using Annexin 5 antibody

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