

Annexin V antibody

Cat. No. GTX03658

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
ICC/IF	0.5-1µg/ml
IHC-P	0.5-1µg/ml

Note : Antigen retireval by heat

Not tested in other applications.

Properties

Form	Liquid
Buffer	0.2mg Na ₂ HPO ₄ , 0.9mg NaCl, 5mg BSA
Preservative	0.05mg sodium azide, 0.05mg Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human Annexin V (88-102aa SRLYDAYELKHALKG), identical to the related rat and mouse sequences.
Purification	Purified IgG
Conjugation	Unconjugated

Note

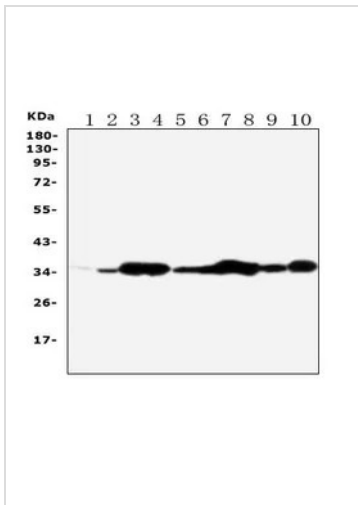
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DATA IMAGES



GTx03658 WB Image

WB analysis of various sample lysates using GTx03658 Annexin V antibody.

Lane 1 : Rat Brain Tissue Lysate at 50ug

Lane 2 : Rat Skeletal Muscle Tissue Lysate at 50ug

Lane 3 : Rat Ovary Tissue Lysate at 50ug

Lane 4 : Rat Lung Tissue Lysate at 50ug

Lane 5 : MCF-7 Whole Cell Lysate at 40ug

Lane 6 : SMMC Whole Cell Lysate at 40ug

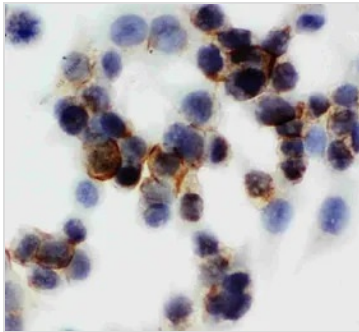
Lane 7 : A549 Whole Cell Lysate at 40ug

Lane 8 : JURKAT Whole Cell Lysate at 40ug

Lane 9 : SGC Whole Cell Lysate at 40ug

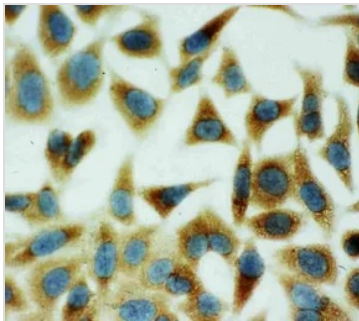
Lane 10 : HT1080 Whole Cell Lysate at 40ug

Dilution : 0.5ug/ml



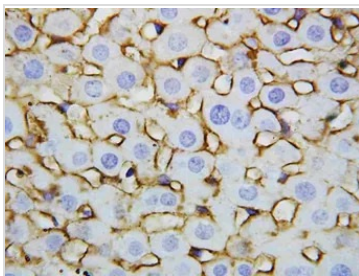
GTx03658 ICC/IF Image

ICC/IF analysis of HCT116 cells using GTx03658 Annexin V antibody.



GTx03658 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx03658 Annexin V antibody.



GTx03658 IHC-P Image

IHC-P analysis of rat liver tissue using GTx03658 Annexin V antibody.



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