Recombinant Clusterin/Apolipoprotein J/Apo-J Monoclonal Antibody

catalog number: **AN300045P**

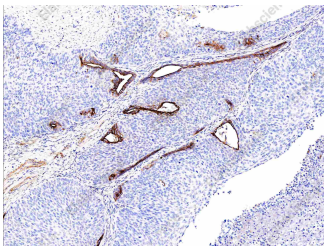
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

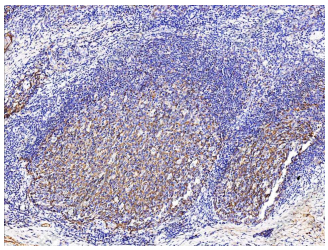
Reactivity	Human
Immunogen	Recombinant Human Clusterin/Apolipoprotein J/Apo-J protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C320037
Purification	Protein A affinity purification
Conjugation	Unconjugated
Buffer	0.2 μm filtered solution in PBS.

Applications	Recommended Dilution
WB	1:1000
IHC-P	1:100-1:500

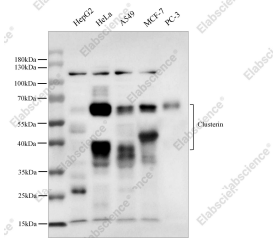
Data



Immunohistochemical analysis of paraffin-embedded Human cervix tissue sections using Clusterin/Apolipoprotein J/Apo-J Antibody (AN300045P) at a dilution of 1:150 (10× lens). Heat mediated antigen retrieval was performed with Tris-EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Immunohistochemical analysis of paraffin-embedded Human tonsil tissue sections using Clusterin/Apolipoprotein J/Apo-J Antibody (AN300045P) at a dilution of 1:150 (10× lens). Heat mediated antigen retrieval was performed with Tris-EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Western blot analysis of HepG2,HeLa,A549,MCF-7 and PC3 cell lysates using Clusterin/Apolipoprotein J/Apo-J Antibody (AN300045P) at a dilution of 1:1000.

Observed-MW:35 kDa/65 kDa

Calculated-MW:53 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze/thaw cycles.
Shipping	Ice bag

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Background

The protein encoded by this gene is a secreted chaperone that can under some stress conditions also be found in the cell cytosol. It has been suggested to be involved in several basic biological events such as cell death, tumor progression, and neurodegenerative disorders. Alternate splicing results in both coding and non-coding variants.[provided by RefSeq, May 2011]

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