

## Rabbit Anti-apoptin/Cy5.5 Conjugated antibody

SL8720R-Cy5.5

<b>Product Name</b>	Anti-apoptin/Cy5.5
<b>Chinese Name</b>	Cy5.5 标记的凋亡素抗体
<b>Alias</b>	CAV_VP3; apoptin [Chicken anemia virus]; vp3; Chicken anemia virus apoptin; Chicken anemia virus; CAV apoptin; Cux-1; CAVgp2.
<b>Research Area</b>	Apoptosis Bacteria and viruses
<b>Immunogen Species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>React Species</b>	(predicted:Chicken anemia virus) ICC/IF=1:50-200,IF=1:100-500
<b>Applications</b>	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight</b>	13kDa
<b>Form</b>	Lyophilized or Liquid
<b>Concentration</b>	1mg/ml
<b>immunogen</b>	KLH conjugated synthetic peptide derived from Chicken anemia virus apoptin
<b>Lsotype</b>	IgG
<b>Purification</b>	affinity purified by Protein A
<b>Storage Buffer</b>	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
<b>Storage</b>	
<b>Product Detail</b>	<b>background:</b> Apoptin, a protein encoded by vp3 gene of chicken anemia virus, can specificall induce apoptosis of tumor cells but has no toxic effect on normal cells.



**Subcellular Location:**

Host nucleus.

**Database links:**

[Entrez Gene: 1494446](#) CAV

[SwissProt: Q99152](#) CAVC1

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.