

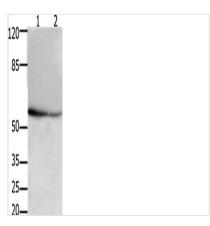
**Image** 





## **API5** Antibody

Product Code	CSB-PA201580
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9BZZ5
Immunogen	Synthetic peptide of Human API5
Raised In	Rabbit
Species Reactivity	Human
<b>Tested Applications</b>	ELISA,WB;ELISA:1:1000-1:5000,WB:1:500-1:2000
Relevance	This gene encodes an apoptosis inhibitory protein whose expression prevents apoptosis after growth factor deprivation. This protein suppresses the transcription factor E2F1-induced apoptosis and also interacts with, and negatively regulates Acinus, a nuclear factor involved in apoptotic DNA fragmentation. Its depletion enhances the cytotoxic action of the chemotherapeutic drugs. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	API5



Gel: 10%SDS-PAGE, Lysate: 30 µg, Lane 1-2: 293T cells, hela cells, Primary antibody: CSB-PA201580(API5 Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes