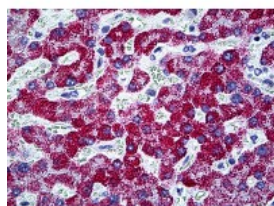




## CPS1 Antibody [8H8]

CATALOG NUMBER: 51-688



Immunohistochemistry of human liver tissue stained using CPS1 Monoclonal Antibody.

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	ELISA, IHC, WB
<b>APPLICATIONS:</b>	CPS1 antibody can be used in ELISA, Western Blot starting at 1:500 - 1:1000, and immunohistochemistry starting at 20 ug/mL.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>IMMUNOGEN:</b>	Recombinant protein
<b>HOST SPECIES:</b>	Mouse

### Properties

<b>PURIFICATION:</b>	Protein A Column
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	PBS, pH 7.2
<b>STORAGE CONDITIONS:</b>	CPS1 antibody can be stored short term 4 °C. For long term storage aliquot and store at -20 °C. As with all antibodies avoid freeze/thaw cycles.
<b>CLONALITY:</b>	Monoclonal
<b>ISOTYPE:</b>	IgG1,k
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	CPS1, Carbamoyl-phosphate synthase, CPSase I, CPSASE1
<b>ACCESSION NO.:</b>	P31327
<b>PROTEIN GI NO.:</b>	4033707
<b>OFFICIAL SYMBOL:</b>	CPS1
<b>GENE ID:</b>	1373

### Background

