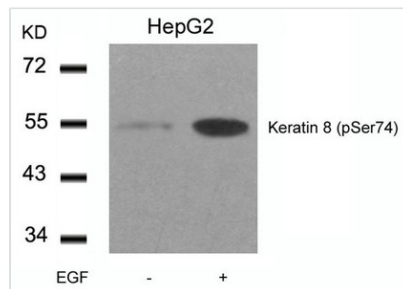




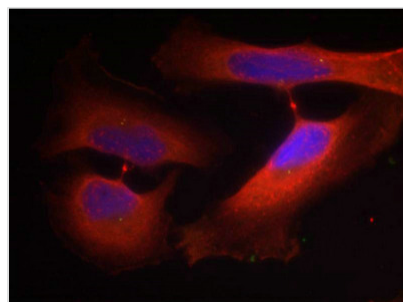
# Phospho-KRT8 (Ser74) Antibody

<b>Product Code</b>	CSB-PA091792
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P05787
<b>Immunogen</b>	Peptide sequence around phosphorylation site of serine 74 (L-L-S(p)-P-L) derived from Human Keratin 8 (CK8).
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Specificity</b>	The antibody detects endogenous level of Keratin 8 only when phosphorylated at serine 74.
<b>Tested Applications</b>	ELISA,WB,IF;WB:1:500-1:1000,IF:1:100-1:200
<b>Form</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
<b>Clonality</b>	Polyclonal
<b>Alias</b>	CK 8; CK8; CYK8; Cytokeratin endo A; K8
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	KRT8

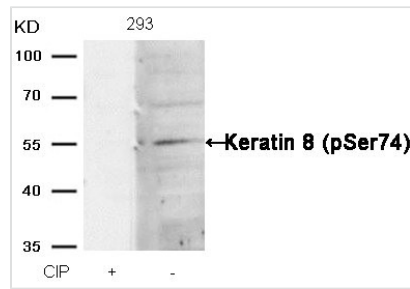
## Image



Western blot analysis of extracts from HepG2 cells untreated or treated with EGF using Keratin 8(Phospho-Ser74) Antibody.



Immunofluorescence staining of methanol-fixed HeLa cells using Keratin 8(Phospho-Ser74) Antibody.



Western blot analysis of extracts from 293 cells, treated with calf intestinal phosphatase (CIP), using Keratin 8 (Phospho-Ser74) Antibody.

**Product Modify**

Phospho-Ser74

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.