

## **Product Name: CSN8 Rabbit Monoclonal Antibody**

Catalog #: AMRe84764

For research use only.

#### **Summary**

**Description** Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB,IHC

Reactivity Human,Mouse,Rat
Conjugation Unconjugated
Modification Unmodified

**Isotype** IgG

Clonality Monoclonal
Form Liquid

Concentration

**Storage** Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% **Buffer** 

glycerol.

**Purification** Affinity Purification

### **Application**

**Dilution Ratio** WB 1:1000-1:2000,IHC 1:100-1:200

Molecular Weight Calculated MW: 23 kDa; Observed MW: 20 kDa

## **Antigen Information**

Gene Name CSN8

Alternative Names Cops8; CSN8; hCOP9; SGN8;;COPS8

Gene ID

SwissProt ID Q99627

**Immunogen** A synthesized peptide derived from human COPS8

## **Background**

Component of the COP9 signalosome complex (CSN), a complex involved in various cellular and developmental processes. The CSN complex is an essential regulator of the ubiquitin (Ubl) conjugation pathway by mediating the deneddylation of the cullin

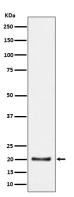
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subunits of SCF-type E3 ligase complexes, leading to decrease the Ubl ligase activity of SCF-type complexes such as SCF, CSA or DDB2.

### **Research Area**

# **Image Data**



Western blot analysis of CSN8 expression in HepG2 cell lysate.

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