# **KD-Validated Anti-CSE1L Rabbit Polyclonal Antibody**



**Catalog #: 61894** 

#### **Aliases**

CSE1L; Chromosome Segregation 1 Like; XPO2; CAS; CSE1; Cellular Apoptosis Susceptibility Protein; Chromosome Segregation 1-Like Protein; Importin-Alpha Re-Exporter; Exportin-2; Exp2; Chromosome Segregation 1 (Yeast Homolog)-Like; CSE1 Chromosome Segregation 1-Like (Yeast); Epididymis Secretory Sperm Binding Protein; CSE1 Chromosome Segregation 1 Like; CSE1 Chromosome Segregation 1-Like; Cellular Apoptosis Susceptibility

### **Background**

Gene Name: CSE1L NCBI Gene Entry: 1434 UniProt Entry: P55060

### **Application Information**

Molecular Weight: Predicted, 110 kDa; observed, 100 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

#### **Immunogen**

A synthesized peptide derived from human XPO2

### **Isotype**

Rabbit IgG

### **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

#### **Storage**

Store at -20 °C for one year.

#### **Recommended Dilutions**

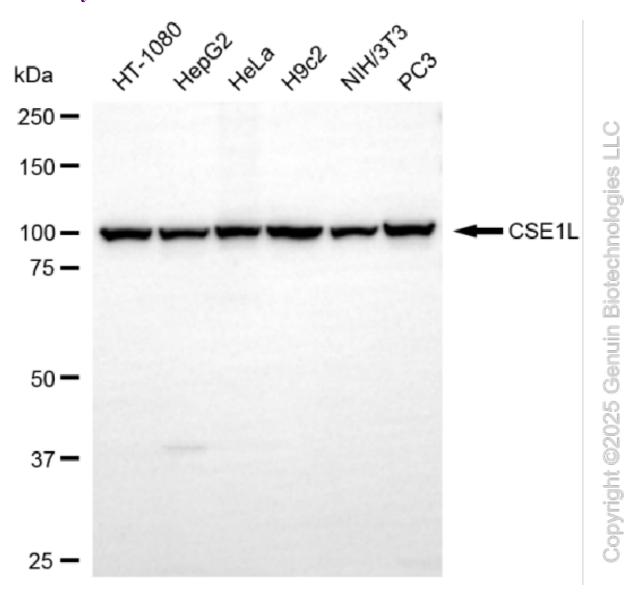
Western Blotting (WB): 1:400-1:2,000

**Note:** This product is for research use only.

#### Validation Data

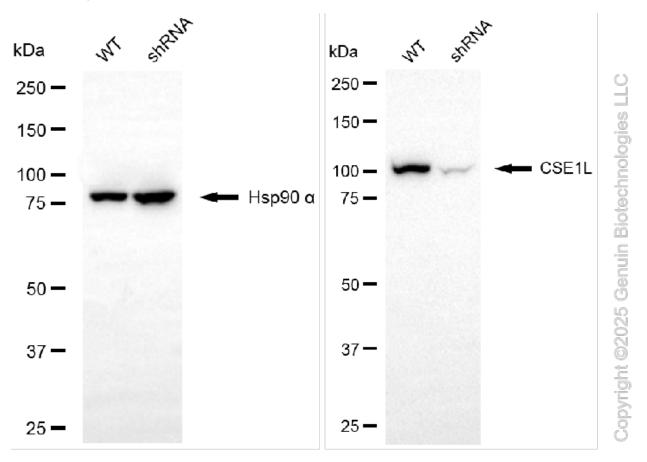
TEL: +1-540-855-7041

## **KD-Validated Anti-CSE1L Rabbit Polyclonal Antibody**



Western blotting analysis using anti-CSE1L antibody (Cat#61894). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-CSE1L antibody (Cat#61894, 1:2,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).

# **KD-Validated Anti-CSE1L Rabbit Polyclonal Antibody**



Western blotting analysis using anti-CSE1L antibody (Cat#61894). CSE1L expression in wild-type (WT) and CSE1L shRNA knockdown (KD) HeLa cells with 20  $\mu$ g of total cell lysates. Hsp90  $\alpha$  serves as a loading control. The blot was incubated with anti-CSE1L antibody (Cat#61894, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).