

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CAS Antibody

Catalog Number: C0146

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IP, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunoprecipitation: 2-5 ug/mg lysate. Immunofluorescence: 1/200 -

1/1000. ELISA: 1/40000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human CSE1L. AA range:1-50

Concentration: 1 mg/ml

Gene Name: CSE1L

Protein Name: Exportin-2

Other Name: CSE1L; CAS; XPO2; Exportin-2; Exp2; Cellular apoptosis susceptibility

protein; Chromosome segregation 1-like protein; Importin-alpha re-

exporter

Human Swiss Prot No.: P55060

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: CAS Polyclonal Antibody detects endogenous levels of CAS protein.

Storage and Stability: -20°C/1 year