



# CSDE1 Mouse mAb

<b>Catalog No</b>	YP-mAb-19313
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	CSDE1 D1S155E KIAA0885 NRU UNR
<b>Protein Name</b>	Cold shock domain-containing protein E1 (N-ras upstream gene protein) (Protein UNR)
<b>Immunogen</b>	Synthesized peptide derived from human CSDE1
<b>Specificity</b>	This antibody detects endogenous levels of CSDE1 at Human, Mouse,Rat
<b>Formulation</b>	
<b>Source</b>	Monoclonal,Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Calculated Molecular Weight</b>	88kD
<b>Cell Pathway</b>	Cytoplasm. Cytoplasm, Stress granule . Cytoplasm, P-body .
<b>Tissue Specificity</b>	
<b>Function</b>	RNA-binding protein involved in translationally coupled mRNA turnover . Implicated with other RNA-binding proteins in the cytoplasmic deadenylation/translational and decay interplay of the FOS mRNA mediated by the major coding-region determinant of instability (mCRD) domain . Required for efficient formation of stress granules . ; (Microbial infection) Required for internal initiation of translation of human rhinovirus RNA.
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!



### Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

### Products Images