

KD-Validated Anti-CSDE1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1206

Product Information

Application	WB, FC, ICC
Primary Accession	O75534
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	23GB 3510
Calculated MW	88885
Gene Name	CSDE1
Aliases	CSDE1; Cold Shock Domain Containing E1; D1S155E; UNR; Cold Shock Domain Containing E1, RNA Binding; Cold Shock Domain-Containing Protein E1; N-Ras Upstream Gene Protein; Upstream Of NRAS; NRAS-Related; Protein UNR; KIAA0885; NRU
Immunogen	A synthesized peptide derived from human CSDE1

Additional Information

Gene ID	7812
Other Names	Cold shock domain-containing protein E1, N-ras upstream gene protein, Protein UNR, CSDE1 (HGNC:29905)

Protein Information

Name	CSDE1 (HGNC:29905)
Function	RNA-binding protein involved in translationally coupled mRNA turnover (PubMed: 11051545 , PubMed: 15314026). 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 (PubMed: 11051545 , PubMed: 15314026). Required for efficient formation of stress granules (PubMed: 29395067).
Cellular Location	Cytoplasm. Cytoplasm, Stress granule. Cytoplasm, P-body

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