



Rabbit anti-Mouse CSDE1 polyclonal antibody (DPAB-DC1024)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	CSDE1 (cold shock domain containing E1, RNA-binding) is a protein-coding gene. Diseases associated with CSDE1 include diamond-blackfan anemia, and chronic lymphocytic leukemia. GO annotations related to this gene include RNA binding and DNA binding.
Specificity	Specific to recombinant protein GX0341. This antibody detects mCSDE1 protein. It also recognizes human CSDE1 protein.
Immunogen	Recombinant GST fusion protein corresponding to 138 mouse Csd1. The sequence is QNAQTMAYNITPLRRATVECVKDQFGFINYEVGDSKKLFFHVKEVQDGVELQAGDEVEFS VILNQRTGKCSACNVWRVCEGPKAVAAPRPDRLVNRLKNITLDDASAPRLMVLQRPGPD NSMGFGAERKIRQAGVID
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	50 µg
Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Csde1 cold shock domain containing E1, RNA binding [Mus musculus (house mouse)]
Official Symbol	CSDE1
Synonyms	CSDE1; cold shock domain containing E1, RNA binding; unr; D3Jfr1; AA960392; BC016898; mKIAA0885; cold shock domain-containing protein E1; NRAS-related; upstream of NRAS;
Entrez Gene ID	229663
Protein Refseq	NP_001155326
UniProt ID	Q8JZN2
Chromosome Location	3 F2.2; 3 45.25 cM
Pathway	mRNA processing;
Function	DNA binding; RNA binding; nucleic acid binding; poly(A) RNA binding