

Datasheet for ABIN202363 **anti-CSDA antibody (AA 295-344)**



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Overview

Quantity:	100 µL
Target:	CSDA
Binding Specificity:	AA 295-344
Reactivity:	Human, Pig, Cow, Dog, Horse, Rabbit, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSDA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa295-344 of human YBX3 (P16989, NP_003642). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig (100%), Gibbon, Galago, Marmoset, Rat, Elephant (92%), Mouse, Guinea pig (91%), Opossum (90%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human CSDA
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Rabbit, Horse, Pig (100%) Mouse, Rat, Guinea pig (91%).
Purification:	Protein A/G purified

Target Details

Target:	CSDA
Alternative Name:	YBX3 / CSDA (CSDA Products)
Background:	Name/Gene ID: YBX3 Synonyms: YBX3, Cold-shock domain protein A, Cold shock domain protein A, CSDA, CSDA1, DNA-binding protein A, DBPA, ZONAB
Gene ID:	8531
NCBI Accession:	NP_003642
UniProt:	P16989
Pathways:	Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.