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## Datasheet for ABIN6752503 anti-CDS2 antibody (AA 172-221)

### Overview

Quantity:	100 µL
Target:	CDS2
Binding Specificity:	AA 172-221
Reactivity:	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Monkey, Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDS2 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa172-221 of human CDS2 (E7EQ83). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Panda, Dog, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Elephant, Bovine, Bat (92%), Turkey, Chicken (85%), Stickleback, Pufferfish (83%).  Type of Immunogen: Synthetic peptide
Specificity:	Human CDS2
Purification:	Immunoaffinity purified

### Target Details

Target:	CDS2
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## Target Details

Alternative Name:	CDS2 ( <a href="#">CDS2 Products</a> )
Background:	Name/Gene ID: CDS2  Synonyms: CDS2, CDP-DG synthetase 2, CDP-diglyceride synthetase 2, CDP-DG synthase 2, CDP-DAG synthase 2, CDS 2, CDP-diacylglycerol synthase 2, CDP-diglyceride synthase 2
Gene ID:	8760
UniProt:	<a href="#">O95674</a>

## Application Details

Application Notes:	Approved: WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
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.