

Datasheet for ABIN2591757
anti-CARS antibody (AA 1-748)



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Overview

Quantity:	50 µg
Target:	CARS
Binding Specificity:	AA 1-748
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CARS antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Full length human CARS, aa1-748 (NP_001742.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CARS1 / CARS
Purification:	Affinity purified

Target Details

Target:	CARS
Alternative Name:	CARS1 / CARS (CARS Products)

Target Details

Background:	Name/Gene ID: CARS
	Synonyms: CARS, Cysteinyl-tRNA synthetase, CYSRS, Cysteine transase, CARS1, MGC:11246
Gene ID:	833
NCBI Accession:	NP_001742

Application Details

Application Notes:	Approved: IF (7 µg/mL), WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.