

Datasheet for ABIN2595325
anti-Claudin 2 antibody (AA 29-81)



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Overview

Quantity:	100 µg
Target:	Claudin 2 (CLDN2)
Binding Specificity:	AA 29-81
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Claudin 2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant (aa29-81) from CLDN2 (NP_065117) with GST tag. MW of the GST tag alone is 26 kDa. Type of Immunogen: Recombinant protein
Isotype:	IgG2a kappa
Specificity:	Human CLDN2 / Claudin 2.
Purification:	Affinity purified

Target Details

Target:	Claudin 2 (CLDN2)
Alternative Name:	CLDN2 / Claudin 2 (CLDN2 Products)

Target Details

Background:	Name/Gene ID: CLDN2
	Family: Claudin
	Synonyms: CLDN2, Claudin 2, SP82, Claudin-2

Gene ID:	9075
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NCBI Accession:	NP_065117
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Pathways:	Hepatitis C
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Application Details

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

Format:	Liquid
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Concentration:	Lot specific
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Buffer:	PBS, pH 7.2.
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Handling Advice:	Aliquot to avoid repeated freezing and thawing.
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Storage:	4 °C, -20 °C
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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 1 year.
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