



# Mouse anti-Human CIRBP monoclonal antibody, clone 2D0 (CABT-B9976)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	CIRBP (NP_001271, 1 a.a. ~ 91 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Isotype</b>	IgG2a
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Clone</b>	2D0
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IF, sELISA, ELISA
<b>Sequence Similarities</b>	MASDEGKLFVGGLSFDTNEQSLEQVFSKYQQISEVVVVKDRETQRSRGFGFVTFFENIDDA KDAMMAMNGKSVDGRQIRVDQAGKSSDNRS*
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	In 1x PBS, pH 7.2
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

<b>Introduction</b>	Cold-inducible RNA-binding protein is a protein that in humans is encoded by the CIRBP gene. Mouse monoclonal antibody raised against a partial recombinant CIRBP.
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<b>Keywords</b>	CIRBP; cold inducible RNA binding protein; CIRP; cold-inducible RNA-binding protein; A18 hnRNP; glycine-rich RNA binding protein; cold inducible RNA-binding protein;
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## GENE INFORMATION

<b>Entrez Gene ID</b>	<a href="#">1153</a>
<b>UniProt ID</b>	<a href="#">Q53XX5</a>
<b>Function</b>	RNA binding; SSU rRNA binding; mRNA 3"-UTR binding; nucleic acid binding; nucleotide binding; protein binding; translation repressor activity; translation repressor activity

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