



# Mouse anti-Human FEM1B monoclonal antibody, clone 5C23 (CABT-B10258)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	FEM1B (NP_056137, 401 a.a. ~ 491 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>	5C23
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IF,sELISA,ELISA
<b>Sequence Similarities</b>	TVKAPDIECVLRCSVLEIEQSMNRVKNISDADVHNAMDNYECNLYTFLYLVCISTKTQCS EEDQCKINKQIYNLIHLDPRTREGFTLLHL
<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>	This gene encodes an ankyrin repeat protein that belongs to the death receptor-associated family of proteins and plays a role in mediating apoptosis. The encoded protein is also thought
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to function in the replication stress-induced checkpoint signaling pathway via interaction with checkpoint kinase 1. [provided by RefSeq, Aug 2013]

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<b>Keywords</b>	FEM1B; fem-1 homolog b (C. elegans); F1AA; F1A-ALPHA; FEM1-beta; protein fem-1 homolog B; FEM-1-like death receptor binding protein; fem-1-like in apoptotic pathway protein alpha; fem-1-like death receptor-binding protein alpha;
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## GENE INFORMATION

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<b>Entrez Gene ID</b>	<a href="#">10116</a>
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<b>UniProt ID</b>	<a href="#">Q9UK73</a>
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<b>Function</b>	death receptor binding; death receptor binding; protein binding; ubiquitin-protein ligase activity
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