

Product Datasheet

CCBL1 monoclonal antibody (M02), clone 1B12 (orb2294992)

Catalog Number	orb2294992
Description	Mouse monoclonal antibody raised against a full-length recombinant CCBL1.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, WB
Immunogen	CCBL1 (AAH33685, 1 a.a. ~ 374 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Preservatives	In 1x PBS, pH 7.4
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Protein Sequence	MAKQLQARRLDGIDYNPWVEFVKLASEHDVVNLGQGFPDFPPPDFAVEAFQHAVSGDFML NQYTKTFVIIIPEFFDCYEPMTMMAGGRP VFVSLKPGPIQNGELGSSSNWQLDPMELAGKFT SRTKALVLNTPNPNPLGKVFSREELELVASLCQQHVDVCITDEVYQWMVYDGHQHISIASLP GMWERTLTIGSAGKTFSATGWKVGWVLGPDHIMKHLRTVHQNSVFHCPTQSQA AVAESF EREQLLFRQPSSYFVQFPQAMQRCRDHMIRSLQSVGLKPIIPQGSYFLITDISDFKRKMPDLP GAVDEPYDRRFVKWMIKNKGLVAIPVSIFYSVPHQKHFDHYIRFCFVKDEATLQAMDEKLRK WKVELWP
Isotype	IgG2a Kappa
Clonality	Monoclonal
Clone Number	1B12

Biorbyt Ltd.

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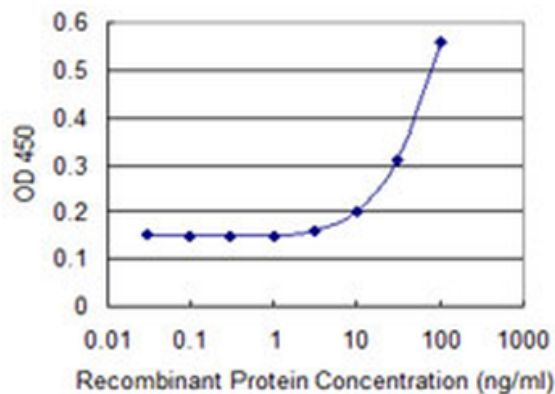
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NCBI

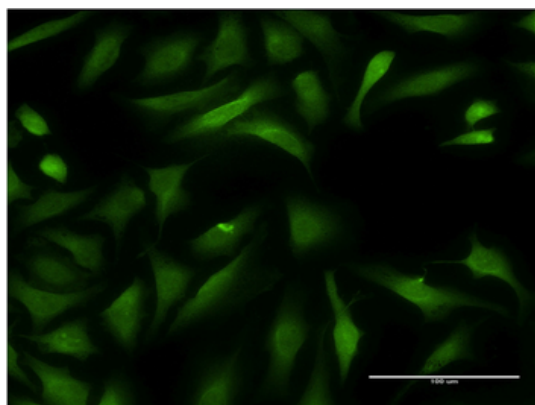
AAH33685

Expiration Date

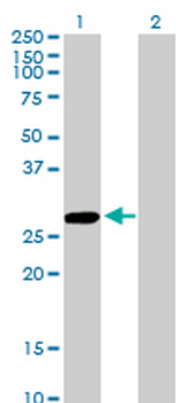
12 months from date of receipt.



Detection limit for recombinant GST tagged CCBL1 is 3 ng/ml as a capture antibody.



Immunofluorescence of monoclonal antibody to CCBL1 on HeLa cell. [antibody concentration 10 ug/ml].



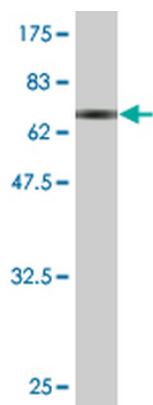
Western Blot analysis of CCBL1 expression in transfected 293T cell line by CCBL1 monoclonal antibody (M02), clone 1B12. Lane 1: CCBL1 transfected lysate(27.4 KDa). Lane 2: Non-transfected lysate.

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Western Blot detection against Immunogen (66.88 KDa).

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