



Mouse anti-Human CTBS monoclonal antibody, clone 2C62C0 (CABT-B10043)

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

PRODUCT INFORMATION

Immunogen	CTBS (AAH24007, 1 a.a. ~ 106 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	2C62C0
Conjugate	Unconjugated
Applications	WB,sELISA,ELISA
Sequence Similarities	DCPCPEPELCRPIRHHPDFEVFVFDVGQKTWKSVDWSQITTVATFGKYDSELMCYAHSKG ARVVLKGNL*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Chitobiase is a lysosomal glycosidase involved in degradation of asparagine-linked oligosaccharides on glycoproteins (Aronson and Kuranda, 1989 [PubMed 2531691]).[supplied
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by OMIM, Nov 2010]

Keywords	CTBS; chitobiase, di-N-acetyl-; CTB; di-N-acetylchitobiase;
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GENE INFORMATION

Entrez Gene ID	1486
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UniProt ID	Q8TC97
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Function	catalytic activity; cation binding; chitinase activity
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