



Mouse anti-Human DYNLL2 monoclonal antibody, clone 2H8 (CABT-B10152)

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

PRODUCT INFORMATION

Immunogen	DYNLL2 (NP_542408, 1 a.a. ~ 73 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2b
Source/Host	Mouse
Species Reactivity	Human
Clone	2H8
Conjugate	Unconjugated
Applications	WB, sELISA, ELISA
Sequence Similarities	MSDRKAVIKNADMSEDMQQDAVDCATQAMEKYNIEKDIAAYIKKEFDKKYNPTWHCIVGR NFGSYVTHTETKH*
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	Dynein light chain 2, cytoplasmic is a protein that in humans is encoded by the DYNLL2 gene. Mouse monoclonal antibody raised against a partial recombinant DYNLL2.
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Keywords	DYNLL2; dynein, light chain, LC8-type 2; Dlc2; DNCL1B; RSPH22; dynein light chain 2, cytoplasmic; DLC8b; radial spoke 22 homolog; 8 kDa dynein light chain b;
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GENE INFORMATION

Entrez Gene ID [140735](#)

UniProt ID [Q96FJ2](#)

Pathway Activation of BH3-only proteins, organism-specific biosystem; Activation of BMF and translocation to mitochondria, organism-specific biosystem; Apoptosis, organism-specific biosystem; Intrinsic Pathway for Apoptosis, organism-specific biosystem; Vasopressin-regulated water reabsorption, organism-specific biosystem; Vasopressin-regulated water reabsorption, conserved biosystem

Function cytoskeletal protein binding; motor activity; protein binding
