



## Anti-DMD (C-terminal) polyclonal antibody (CABT-BL1299)

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

### PRODUCT INFORMATION

<b>Immunogen</b>	A synthetic peptide corresponding to C-terminal of human Dystrophin.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC-Fr, IHC-P
<b>Cellular Localization</b>	Cell membrane; sarcolemma. Cytoplasm; cytoskeleton.
<b>Format</b>	Prediluted
<b>Preservative</b>	None
<b>Storage</b>	Store at +4°C.

### BACKGROUND

<b>Introduction</b>	Anchors the extracellular matrix to the cytoskeleton via F-actin. Ligand for dystroglycan. Component of the dystrophin-associated glycoprotein complex which accumulates at the neuromuscular junction (NMJ) and at a variety of synapses in the peripheral and central nervous systems and has a structural function in stabilizing the sarcolemma. Also implicated in signaling events and synaptic transmission.
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# GENE INFORMATION

Entrez Gene ID [1756](#)

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Protein Refseq [NP\\_004007](#)

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UniProt ID [P11532](#)

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