



## Rabbit anti-Human MBNL3 polyclonal antibody (CABT-B9664)

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

## PRODUCT INFORMATION

Immunogen	Recombinant Protein, antigen sequence:SAASAMALQPGTLQLIPKRSALEKPNGATPVFNPTVFHCQQALTNLQLPQP AFIPAGPILCMAPASNIVPMMHGA (156-230aa encoded by BC042090)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	human, Mouse
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB, IHC, ELISA
Molecular Weight	38 kDa
Positive Control	mouse skeletal muscle tissue
Format	Liquid
Size	100 μΙ
Buffer	PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Storage	Store at -20°C.

## **BACKGROUND**

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Introduction	This gene encodes a member of the muscleblind-like family of proteins. The encoded protein may function in regulation of alternative splicing and may play a role in the pathophysiology of myotonic dystrophy. Alternatively spliced transcript variants have been described.
Keywords	MBNL3; muscleblind-like splicing regulator 3; CHCR; MBLX; MBXL; MBLX39; muscleblind-like protein 3; muscleblind-like 3; Cys3His CCG1-required protein; muscleblind-like X-linked protein;

## **GENE INFORMATION**

Entrez Gene ID	<u>55796</u>
UniProt ID	Q9NUK0