Datasheet for ABIN6983288 anti-CELF3 antibody (AA 401-465) (Cy3)

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## Overview

Quantity:	100 µL
Target:	CELF3
Binding Specificity:	AA 401-465
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELF3 antibody is conjugated to Cy3
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CELF3
Isotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Pig,Chicken
Purification:	Purified by Protein A.
Target Details	
Target:	CELF3
Alternative Name:	CELF3 (CELF3 Products)

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## Target Details

Background:	<ul> <li>Synonyms: Bruno-like protein 1, BRUNOL1, CAG repeat protein 4, CAGH4, CELF-3, CELF3,</li> <li>CELF3_HUMAN, CUG-BP- and ETR-3-like factor 3, CUGBP Elav-like family member 3, ELAV-type</li> <li>RNA-binding protein 1, ERDA4, ETR-1, Expanded repeat domain protein CAG/CTG 4, RNA-</li> <li>binding protein BRUNOL-1, TNRC4, Trinucleotide repeat-containing gene 4 protein.</li> <li>Background: RNA-binding protein involved in the regulation of pre-mRNA alternative splicing.</li> <li>Mediates exon inclusion and/or exclusion in pre-mRNA that are subject to tissue-specific and</li> <li>developmentally regulated alternative splicing. Specifically activates exon 5 inclusion of cardiac</li> <li>isoforms of TNNT2 during heart remodeling at the juvenile to adult transition. Binds to muscle-</li> <li>specific splicing enhancer (MSE) intronic sites flanking the alternative exon 5 of TNNT2 pre-</li> </ul>
Gene ID:	11189
UniProt:	Q5SZQ8
Application Details	
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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