

Datasheet for ABIN1537389
anti-CELF2 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	CELF2
Binding Specificity:	AA 481-508, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELF2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CUGBP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 481-508 amino acids from the C-terminal region of human CUGBP2.
Clone:	RB36973
Isotype:	Ig Fraction
Predicted Reactivity:	X, C, Zf, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CELF2
Alternative Name:	CUGBP2 (CELF2 Products)

Target Details

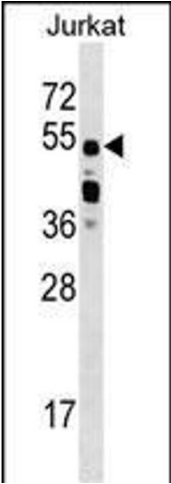
Background:	Members of the CELF/BRUNOL protein family contain two N-terminal RNA recognition motif (RRM) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between the second and third RRM domains. Members of this protein family regulate pre-mRNA alternative splicing and may also be involved in mRNA editing, and translation. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq].
Molecular Weight:	54285
Gene ID:	10659
NCBI Accession:	NP_001020247 , NP_001020248 , NP_001077060 , NP_006552
UniProt:	O95319
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	CUGBP2 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. CUGBP2 Antibody (C-term) (ABIN1537389 and ABIN2848868) western blot analysis in Jurkat cell line lysates (35 µg/lane). This demonstrates the CUGBP2 antibody detected the CUGBP2 protein (arrow).