

Datasheet for ABIN1538032
anti-CELF5 antibody (AA 195-222)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	CELF5
Binding Specificity:	AA 195-222
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELF5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This BRUNOL5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 195-222 amino acids from the Central region of human BRUNOL5.
Clone:	RB21695
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CELF5
Alternative Name:	BRUNOL5 (CELF5 Products)
Background:	Members of the CELF/BRUNOL protein family contain two N-terminal RNA recognition motif

Target Details

(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. Alternatively spliced transcript variants have been identified in this gene.

Molecular Weight: 52355

Gene ID: 60680

NCBI Accession: [NP_001166144](#), [NP_068757](#)

UniProt: [Q8N6W0](#)

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.

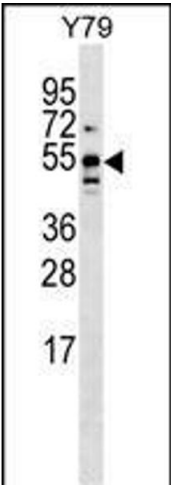
Preservative: Sodium azide

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: BRUNOL5 Antibody (Center) 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. BRUNOL5 Antibody (Center) (ABIN1538032 and ABIN2849816) western blot analysis in Y79 cell line lysates (35 µg/lane). This demonstrates the BRUNOL5 Antibody detected the BRUNOL5 protein (arrow).