



[Go to Product page](#)

Datasheet for ABIN7126201  
**anti-CELF2 antibody**

### Overview

Quantity:	100 µg
Target:	CELF2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CELF2 antibody is un-conjugated
Application:	Immunofluorescence (IF), Flow Cytometry (FACS)

### Product Details

Immunogen:	Recombinant full-length human CELF2 protein
Isotype:	IgG2b
Specificity:	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.
Cross-Reactivity (Details):	Human.
Purification:	1.0mg/ml of Ab purified from Bioreactor by Protein A/G.

### Target Details

Target:	CELF2
---------	-------

## Target Details

---

Alternative Name:	<a href="#">CELF2 (CELF2 Products)</a>
Background:	ETR3 ETR-3 NAPOR CELF-2 CUGBP2 BRUNOL3 CUG-BP2,CELF2 / CUGBP2 (RNA-binding protein) Cellular localisation: Nucleus
Molecular Weight:	54kDa
Gene ID:	10659, 309288
UniProt:	<a href="#">O95319</a>
Pathways:	<a href="#">Ribonucleoprotein Complex Subunit Organization</a>

## Application Details

---

Application Notes:	Known_Application: Flow Cytometry (1-2 µg/million cells) Immunofluorescence (1-2 µg/mL) Optimal dilution for a specific application should be determined. Positive_Control: HeLa or MCF-7 cells.
Restrictions:	For Research Use only

## Handling

---

Concentration:	1.0 mg/mL
Buffer:	Prepared in 10 mM PBS, WITHOUT BSA and Azide.
Preservative:	Azide free
Storage:	-20 °C,-80 °C
Storage Comment:	Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous.
Expiry Date:	24 months