# Anti-CUGBP2/ETR-3 [1H2-1F12]

Catalogue number: 158408 Sub-type: Images:

## Contributor

Inventor: Institute: University of Florida Images:

## **Tool details**

### **\*FOR RESEARCH USE ONLY**

Alternate name: BRUNOL3, NAPOR; CELF2 anc

Conjugate: Unconjugated Description: CUGBP2/ETR-3 is an RNA-binding protein containing 2 N-terminal and 1 C-terminal RNA recognition motifs. It has been shown to interact with A1CF. This protein promotes exon inclusion and its activities are required for appropriate splicing in cardiomyocytes. During development ETR-3 is expressed in the heart in both the nucleus and cytoplasm and its expression is down-regulated during heart development.

Purpose: Parental cell: **Organism: Tissue:** Model: Gender: Isotype: IgG1 Reactivity: Human ; Rat ; Mouse Selectivity: Host: Mouse Immunogen: Synthetic peptide corresponding to amino acids 209-415 of human CuGBP2 Immunogen UNIPROT ID: Sequence: Growth properties: Production details: Formulation: **Recommended controls:** 

**Bacterial resistance:** Selectable markers: Additional notes:

## **Target details**

**Target:** CUGBP2/ETR-3 (Elav-like family member 2)

#### **Target alternate names:**

Target background: CUGBP2/ETR-3 is an RNA-binding protein containing 2 N-terminal and 1 Cterminal RNA recognition motifs. It has been shown to interact with A1CF. This protein promotes exon inclusion and its activities are required for appropriate splicing in cardiomyocytes. During development ETR-3 is expressed in the heart in both the nucleus and cytoplasm and its expression is downregulated during heart development.

#### Molecular weight: 52

Application: WB ; IHC ; IF ; IP an Certain Source Application notes:

## Handling

Format: Liquid **Concentration:** Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Shipping at 4° C

## **Related tools**

Related tools:

## References

References: Awata et al. 2001. J Biol Chem. 276(37):34871-9. PMID: 11390379.

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