# Anti-HuD/HuC/HuB [8B3] (RIP/CHIP Grade)

Catalogue number: 153504 Sub-type: Images:

## Contributor

Inventor:	
Institute:	
Images:	

## **Tool details**

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

Name: Anti-HuD/HuC/HuB [8B3] ( RIP/CHIP Grade) Alternate name: ELAV-like protein 4 Class: Monoclonal Conjugate: Unconjugated

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**Description:** HuD otherwise known as ELAV-like protein 4 is a protein that in humans is encoded by the ELAVL4 gene. The HuD/ELAVL4 protein is an RNA-binding protein. HuD is expressed only in neurons and it binds to AU-rich element-containing mRNAs. As a result of this interaction the half-life of the transcript is increased. HuD is important in neurons during brain development and plasticity. Monoclonal to HuB, HuC and HuD but not to HuA (HuR).

Purpose: Parental cell: **Organism: Tissue:** Model: Gender: Isotype: IgG2b Reactivity: Human Selectivity: Host: Mouse Immunogen: Synthetic peptide Immunogen UNIPROT ID: Sequence: Growth properties: Production details: Formulation: **Recommended controls:** 

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

## **Target details**

Target: HuB, HuC and HuD

### **Target alternate names:**

**Target background:** HuD otherwise known as ELAV-like protein 4 is a protein that in humans is encoded by the ELAVL4 gene. The HuD/ELAVL4 protein is an RNA-binding protein. HuD is expressed only in neurons and it binds to AU-rich element-containing mRNAs. As a result of this interaction the half-life of the transcript is increased. HuD is important in neurons during brain development and plasticity. Monoclonal to HuB, HuC and HuD but not to HuA (HuR).

### Molecular weight:

Application: ChIP ; ELISA ; IHC ; IF ; WB 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:** 

Cancer Tools.org