

Anti-HuD/HuC/HuB [16A11]

Catalogue number: 153503

Sub-type: Primary antibody

Images:

Contributor

Inventor:

Institute: Clonogene LLC

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-HuD/HuC/HuB [16A11]

Alternate name: ELAV-like protein 4

Class: Monoclonal

Conjugate: Unconjugated

Description: Monoclonal antibody which recognises HuD, HuC and HuB neuronal proteins.

Background and Research Application 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.

Diseases associated with ELAVL4 include Lambert-Eaton Myasthenic Syndrome and Sensory Peripheral Neuropathy. HuD is expressed only in neurons and it binds to AU-rich element-containing mRNAs. As a result of this interaction the half-li...

Purpose: Marker

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG2b

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: Peptide

Immunogen UNIPROT ID: P26378

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: HuD

Target alternate names:

Target background: Monoclonal antibody which recognises HuD, HuC and HuB neuronal proteins. Background and Research Application 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. Diseases associated with ELAVL4 include Lambert-Eaton Myasthenic Syndrome and Sensory Peripheral Neuropathy. HuD is expressed only in neurons and it binds to AU-rich element-containing mRNAs. As a result of this interaction the half-li...

Molecular weight:

Ic50:

Applications

Application: ELISA ; IHC ; IF ; WB

Application notes:

Handling

Format: Liquid

Concentration: 1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions: Store at -20° C frozen. Avoid repeated freeze / thaw cycles

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References:

CancerTools.org