#### **Product Datasheet**



# Anti-HuD + HuC Rabbit pAb

WL05173

For Research Use Only. Not For Use In Diagnostic Procedures

### **Product Information**

**Product name** Anti-HuD + HuC Rabbit pAb

Source Rabbit

**Species reactivity** Human

**Tested applications** WB 1:1000-1:2000

Pack size 50/100/200/500/1000µl

Store at -20°C. Avoid freeze/thaw cycles. **Storage** 

Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml Storage buffer

BSA, 50% glycerol and less than 0.02% sodium azide

## **General Information**

**Background** ELAVL4, also named as HuD, is a 380 amino acid protein, which belongs to

> the RRM elav family. ELAVL4 is expressed in brain and localizes in the nucleus. ELAVL4 may play a role in neuron-specific RNA processing and protects CDKN1A mRNA from decay by binding to its 3'-UTR. PC12 cells expressing T7 ± HuD were treated with thio-specific (BMH) or aminespecific (DSS) chemical crosslinking reagents, and the resultant crosslinked complexes in the cell extracts were analyzed by

immunoblotting with anti-T7 antibody.

**Immunogen** Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of HuD + HuC.

**Purification** Polyclonal antibody was purified by ProteinA affinity chromatography.

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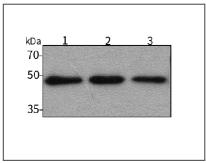


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## **Product Images**



#### Western blot-Anti-HuD + HuC pAb

Lane 1: Human Hela cell lysate Lane 2: Human MCF-7 cell lysate Lane 3: Human HEK-293 cell lysate All lanes: Anti-HuD + HuC at 1:1000 dilution Lysates/proteins at 20-50 µg per lane.

Predicted band size: 49 kDa Observed band size: 49 kDa

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