

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **HUB/HUD RABBIT PAB**

货号: N225369

产品全名: HuB/HuD 兔多抗

基因符号 ELAVL2; HUB; ELAV-like protein 2; ELAV-like neuronal protein 1; Hu-antigen B; HuB;

Nervous system-specific RNA-binding protein Hel-N1; ELAVL4; HUD; PNEM; ELAV-like protein 4; Hu-

antigen D; HuD; Paraneoplastic encephalomyelitis antigen HuD

**UNIPROT ID:** Q12926/P26378

背景: Eukaryotic translation initiation factor-5 (EIF5) interacts with the 40S initiation complex to promote hydrolysis of bound GTP with concomitant joining of the 60S ribosomal subunit to the 40S initiation complex. The resulting functional 80S ribosomal initiation complex is then active in peptidyl transfer and chain elongations (summary by Si et al. 1996 [PubMed 8663286]).

抗原: The antiserum was produced against synthesized peptide derived from human

ELAV2/4. AA range:61-110

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,ELISA

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 40 kDa; Observed MW: 40 kDa

亚型: IgG

纯化: Affinity Chromatography 种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02%

sodium azide

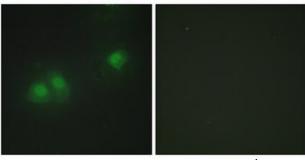
研究领域: Neuroscience

储存和运输: Store at -20°C. Avoid repeated freezing and thawing

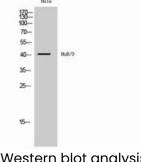


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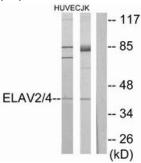
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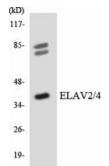
Immunofluorescence analysis of HuB/HuD in HepG2 using ELAV2/4 antibody. The picture on the right is blocked using the synthesized peptide.



Western blot analysis of HuB/HuD in Hela lysates using HuB/HuD antibody.



Western blot analysis of HuB/HuD in Jurkat and HUVEC lysates using ELAV2/4 antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HuB/HuD in 293 lysates using HuB/HuD antibody