

Anti-HuB/D antibody (61-110 aa) (STJ93626)

GENERAL INFORMATION

| | |
|---------------|--------------------|
| Product Type | Primary antibodies |
| Applications | WB/IHC/IF/ELISA |
| Host / Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

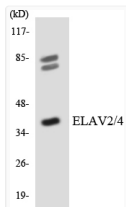
| | |
|---------------------|---|
| Clonality | Polyclonal |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Molecular Weight | Observed: 40kD |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

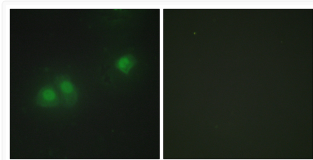
| | |
|------------------|---|
| Gene ID | 1996 1993 |
| Gene Symbol | ELAVL4 ELAVL2 |
| UniProt ID | ELAV4_HUMAN ELAV2_HUMAN |
| Immunogen Region | 61-110 aa |
| Specificity | HuB/D Polyclonal Antibody detects endogenous levels of HuB/D protein. |

ADDITIONAL INFORMATION

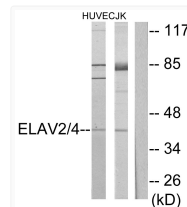
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



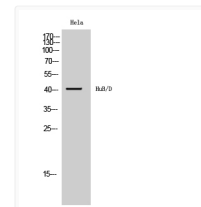
Western blot analysis of the lysates from 293 cells using ELAV2/4 antibody.



Immunofluorescence analysis of HepG2 cells, using ELAV2/4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat and HUVEC cells, using ELAV2/4 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HeLa cells using HuB/D Polyclonal Antibody diluted at 1:1000