## **Anti-RNF39 Antibody**

## ER1916-02



Product Type: Rabbit polyclonal IgG, primary antibodies

Species reactivity: Human, Mouse

Applications: WB, IHC-P, IF-Tissue

Molecular Wt: 38/45 KDa

**Description:** May play a role in prolonged long term-potentiation (LTP) maintenance.

Immunogen: KLH conjugated synthetic peptide derived from human RNF39 182-230/420

Positive control: Expressed in testis.

Subcellular location: Cytoplasm.

Database links: SwissProt: Q9H2S5 Human

**Recommended Dilutions:** 

WB 1:500-2000 IHC-P 1:100-500 IF-tissue 1:100-500

Storage Buffer: 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Storage Instruction: Store at -20°C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is

stable at room temperature for at least one month and for greater than a year when kept at  $-20^{\circ}$ C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is

stable for at least two weeks at 2-4  $^{\circ}$ C.

Purity: Protein A affinity purified.

Hangzhou Huaan Biotechnology Co., Ltd.



Service mail:support@huabio.cn



## **Images**

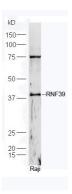
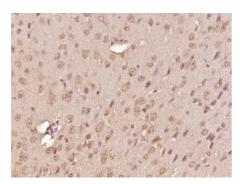


Fig1: Protein: Raji lysate at 40ug;

Primary: rabbit Anti-RNF39 (ER1916-02) at 1:300;

Secondary: HRP conjugated Goat-Anti-rabbit IgG at 1: 5000;

Predicted band size: 38/45 kD Observed band size: 38 kD



**Fig2:** Paraformaldehyde-fixed, paraffin embedded (mouse brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (RNF39) Polyclonal Antibody, Unconjugated (ER1916-02) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".