

Rabbit antibody to GABRA1 (390-450)

Code OSG00069W

ID Tag Rb1324-140310-WS

Unit size 100 μl

Immunogen A synthetic peptide from aa region 390-450 of human GABRA1 conjugated to blue carrier protein

was used as the antigen. The peptide is homologous in rat and mouse.

Conjugate Unconjugated antibody

Also known GBRA1, Gamma-aminobutyric acid receptor subunit alpha-1, GABRA1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 2000 to 1: 3000 is recommended. The optimal dilution should be

determined by the end user. Not yet tested in other applications.

Specificity Specific for GABA(A) receptor subunit alpha-1. **Spcs X-react.** Human, mouse, rat. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

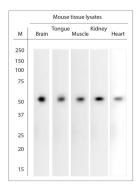
refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only



WB on mouse tissue lysates. Blocking: 1% LFDM for 30 min at RT; primary antibody: dilution 1:2000 incubated at 4C overnight. Click on eLAB BOOK tab to see the details.