

Product Datasheet

SH3GL2 Rabbit Polyclonal Antibody (orb382035)

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| Catalog Number | orb382035 |
| Category | Antibodies |
| Description | The SH3GL2 Antibody is suitable for IF, WB. It is a Polyclonal, Unconjugated antibody which raised against Recombinant fusion protein of human SH3GL2 .Purification: The antibody was purified by immunogen affinity chromatography. |
| Target | SH3GL2 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Conjugation | Unconjugated |
| Reactivity | Human, Mouse, Rat |
| Form/Appearance | Liquid |
| Buffer/Preservatives | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| Purification | The antibody was purified by immunogen affinity chromatography. |
| Immunogen | Recombinant fusion protein of human SH3GL2 |
| UniProt ID | Q99962, Q62420 |
| Tested applications | IF, WB |
| Dilution range | WB: 1:500-2000 |
| Specificity | Recognizes endogenous levels of SH3GL2 protein. |

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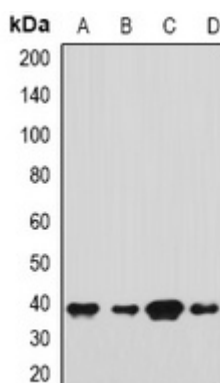
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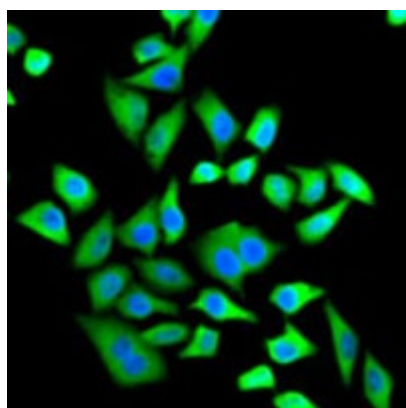
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|------------------------|---|
| Antibody Type | Primary Antibody |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Entrez | 6456, 20404 |
| Expiration Date | 12 months from date of receipt. |



Western blot analysis of SH3GL2 expression in HeLa (A), HepG2 (B), mouse brain (C), mouse testis (D) whole cell lysates. (Predicted band size: 39 kD; Observed band size: 39 kD)



Immunofluorescent analysis of SH3GL2 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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