

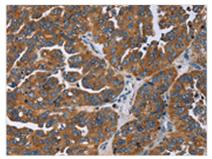




GAB2 Antibody

| Product Code | CSB-PA923404 |
|----------------------------|---|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | Q9UQC2 |
| Immunogen | Fusion protein of Human GAB2 |
| Raised In | Rabbit |
| Species Reactivity | Human,Mouse,Rat |
| Tested Applications | ELISA,WB,IHC;ELISA:1:2000-1:5000,WB:1:500-1:2000,IHC:1:50-1:200 |
| Relevance | This gene is a member of the GRB2-associated binding protein (GAB) gene family. These proteins contain pleckstrin homology (PH) domain, and bind SHP2 tyrosine phosphatase and GRB2 adapter protein. They act as adapters for transmitting various signals in response to stimuli through cytokine and growth factor receptors, and T- and B-cell antigen receptors. The protein encoded by this gene is the principal activator of phosphatidylinositol-3 kinase in response to activation of the high affinity IgE receptor. Two alternatively spliced transcripts encoding different isoforms have been described for this gene. |
| Form | Liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol |
| Purification Method | Antigen affinity purification |
| Isotype | IgG |
| Species | Homo sapiens (Human) |
| Target Names | GAB2 |

Image



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CSB-PA923404(GAB2 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)





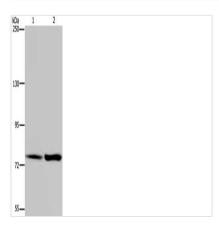








The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using CSB-PA923404(GAB2 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)



Gel: 6%SDS-PAGE, Lysate: 40 µg, Lane 1-2: Hela cells, K562 cells, Primary antibody: CSB-PA923404(GAB2 Antibody) at dilution 1/300, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 3 minutes