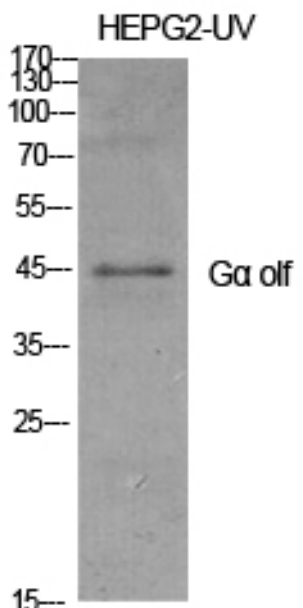




## Gα olf Polyclonal Antibody

|                                 |  |
|---------------------------------|--|
| <b>Swiss-Prot No.:</b>          | P38405   |
| <b>Molecular Weight:</b>        | 44.308   |
| <b>Applications:</b>            | WB,IHC,ELISA   |
| <b>Reactivity:</b>              | Human,Mouse,Rat  |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.        |
| <b>Immunogen:</b>               | Synthesized peptide derived from the Internal region of human Gα olf. at AA range: 10-90                                     |
| <b>Specificity/Sensitivity:</b> | Gα olf Polyclonal Antibody detects endogenous levels of Gα olf protein.  |
| <b>Other Names:</b>             | GNAL; Guanine nucleotide-binding protein G(olf) subunit alpha; Adenylate cyclase-stimulating G alpha protein; olfactory type |
| <b>Storage/Stability:</b>       | -20°C/1 year   |
| <b>Source:</b>                  | Rabbit   |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Protein Concentration:</b>   | 1 mg/ml  |

|                   |   |
|-------------------|---|
|                   |  <p>HEPG2-UV</p> <p>170—<br/>130—<br/>100—<br/>70—<br/>55—<br/>45—<br/>35—<br/>25—<br/>15—</p> <p>Ga olf</p> |
|                   | Western Blot analysis of various cells using Ga olf Polyclonal Antibody   |
| <b>Gene Name:</b> | GNAL  |
| <b>Dilution:</b>  | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.  |