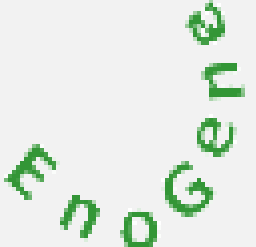
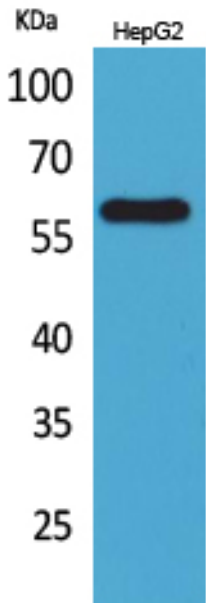


|                                                                                  |                                    |  |
|----------------------------------------------------------------------------------|------------------------------------|--|
|  | <h1>ASIC3 Polyclonal Antibody</h1> |  |
|----------------------------------------------------------------------------------|------------------------------------|--|

|                                 |                                                                                                                                                                                              |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>          | Q9UHC3                                                                                                                                                                                       |
| <b>Molecular Weight:</b>        | 58.905                                                                                                                                                                                       |
| <b>Applications:</b>            | WB,ELISA                                                                                                                                                                                     |
| <b>Reactivity:</b>              | Human                                                                                                                                                                                        |
| <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 ASIC3.                                                                                                                         |
| <b>Specificity/Sensitivity:</b> | ASIC3 Polyclonal Antibody detects endogenous levels of ASIC3 protein.                                                                                                                        |
| <b>Other Names:</b>             | ASIC3; ACCN3; SLNAC1; TNAC1; Acid-sensing ion channel 3; ASIC3; hASIC3; Amiloride-sensitive cation channel 3; Neuronal amiloride-sensitive cation channel 3; Testis sodium channel 1; hTNaC1 |
| <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                                                                                                                                                                                      |

**For Research Use Only**

|            |                                                                                                                                                                                                                      |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            |  <p>Western blot analysis of HepG2 cells using ASIC3 Polyclonal Antibody. The blot shows a single band at approximately 60 kDa.</p> |
|            | Western Blot analysis of HepG2 cells using ASIC3 Polyclonal Antibody.                                                                                                                                                |
| Gene Name: | ASIC3                                                                                                                                                                                                                |
| Dilution:  | Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.                                                                                                                                  |