

Anti-Human SLC4A4 Polyclonal Antibody

Summary

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|------------------------------|--|
| Catalog No. | PHK39401 |
| Host species | Rabbit |
| Tested applications | ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000 |
| Species reactivity | Human |
| Immunogen | E. coli - derived recombinant Human SLC4A4 (Pro106-Ser233). |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300. |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | ELISA, IHC, WB |
| Target | Na(+)/HCO ₃ (-) cotransporter, SLC4A4, NBC1, NBCE1, NBC, Sodium bicarbonate cotransporter, Solute carrier family 4 member 4, kNBC1, Electrogenic sodium bicarbonate cotransporter 1 |
| Purification | Purified by antigen affinity column. |
| Accession | Q9Y6R1 |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Note | For research use only. |

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with SLC4A4 antibody (PHK39401) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 28 kDa

Observed MW: 28 kDa