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Product Datasheet

ENaC beta antibody, Biotin, Rabbit, Polyclonal BYT-ORB152734

| Article Name | ENaC beta antibody, Biotin, Rabbit, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | BYT-ORB152734 |
| Supplier Catalog Number | orb152734 |
| Alternative Catalog Number | BYT-ORB152734-100 |
| Manufacturer | Biorbyt |
| Host | Rabbit |
| Category | Antikörper |
| Application | ICC, IHC, IP, WB |
| Species Reactivity | Frog, Hamster, Human, Mouse, Rat |
| Immunogen | Produced against the C-terminal tail (amino acids 617-638) of rat beta ENaC (antibody designation 3755-2) |
| Conjugation | Biotin |
| Product Description | Rabbit polyclonal to ENaC Beta (Biotin). The Epithelial Sodium Channel (ENaC) is a membrane ion channel permeable to Na+ ions. It is located in the apical plasma membrane of epithelia in the kidneys, lung, colon, and other tissues where it plays a ro |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Molecular Weight | 87kDa |
| NCBI | 036780 |

| UniProt | P37090 |
|--------------------|---|
| Buffer | PBS, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated |
| Target | ENaC |
| Application Dilute | WB (1:1000), IHC (1:100) |
| Application Notes | $1~\mu g/ml$ of SPC-404 was sufficient for detection of beta-ENaC in 20 μg of rat kidney tissue lysate by colorimetric immunoblot analysis using Goat anti-rabbit IgG:HRP as the secondary antibody. |