



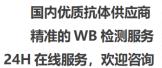
B3A3 Polyclonal Antibody

| Catalog No | BYab-05322 |
|--------------------|---|
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB;ELISA |
| Gene Name | SLC4A3 AE3 |
| Protein Name | Anion exchange protein 3 (AE 3) (Anion exchanger 3) (CAE3/BAE3) (Cardiac/brain band 3-like protein) (Neuronal band 3-like protein) (Solute carrier family 4 member 3) |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 420-500 |
| Specificity | B3A3 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 135kD |
| Cell Pathway | Membrane; Multi-pass membrane protein. |
| Tissue Specificity | Both BAE3 and CAE3 are expressed in failing ventricle. |
| Function | alternative products:Additional isoforms seem to exist,function:Plasma membrane anion exchange protein of wide distribution. Mediates at least a part of the Cl(-)/HCO3(-) exchange in cardiac myocytes. Both BAE3 and CAE3 forms transport Cl(-).,similarity:Belongs to the anion exchanger (TC 2.A.31) family.,tissue specificity:Both BAE3 and CAE3 are expressed in failing ventricle., |
| Background | The protein encoded by this gene is a plasma membrane anion exchange protein. The encoded protein has been found in brain, heart, kidney, small intestine, and lung. [provided by RefSeq, May 2016], |
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| attention | Avoid repeated freezing and triawing: |
|-------------------|---|
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |
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| Products Images |
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