



B3A2 Polyclonal Antibody

Catalog No	YP-Ab-05321
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	SLC4A2 AE2 EPB3L1 HKB3 MPB3L
Immunogen	Synthesized peptide derived from human protein . at AA range: 830-910
Specificity	B3A2 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	AE 2;AE2;Anion exchange protein 2;Anion exchanger 2;BND3L;EPB3L1;HKB3;MPB3L;NBND3;SLC4A2;B3A2;SLC4A2 AE2 EPB3L1 HKB3 MPB3L;Anion exchange protein 2 (AE 2) (Anion exchanger 2) (Non-erythroid band 3-like protein) (BND3L) (Solute carrier family 4 member 2)
Observed Band	150 and 70 kDa
Calculated Molecular Weight	1241 aa, 137 kDa
Cell Pathway	Membrane; Multi-pass membrane protein.
Tissue Specificity	Brain,
Function	alternative products:Additional isoforms seem to exist,function:Plasma membrane anion exchange protein of wide distribution.,similarity:Belongs to the anion exchanger (TC 2.A.31) family.,
Background	alternative products:Additional isoforms seem to exist,function:Plasma membrane anion exchange protein of wide distribution.,similarity:Belongs to the anion exchanger (TC 2.A.31) family.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images