

产品名称: Band 3 Rabbit Monoclonal Antibody
产品货号: AMRe85340



产品概述 (Summary)

产品名称 (Production Name)	Band 3 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human, Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Band 3
别名 (Alternative Names)	AE1; BND3; CD233; DI; EMPB3; EPB3; FR; RTA1A; SLC4A1; SW; WD; WD1; WR
基因 ID (Gene ID)	6521.0
蛋白 ID (SwissProt ID)	P02730.A synthetic peptide of human Band 3

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 102 kDa; Observed MW: 102 kDa

研究背景 (Background)

Functions both as a transporter that mediates electroneutral anion exchange across the cell membrane and as a structural

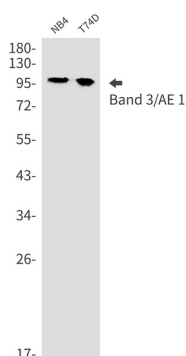
产品名称: Band 3 Rabbit Monoclonal Antibody
产品货号: AMRe85340



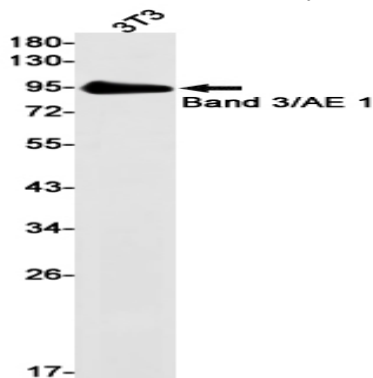
protein. Major integral membrane glycoprotein of the erythrocyte membrane; required for normal flexibility and stability of the erythrocyte membrane and for normal erythrocyte shape via the interactions of its cytoplasmic domain with cytoskeletal proteins, glycolytic enzymes, and hemoglobin.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Band 3/AE 1 in NB4, T74D lysates using Band 3 antibody.



Western blot analysis of Band 3/AE 1 in 3T3 lysates using Band 3/AE 1 antibody.

注意事项 (Note)

For research use only .