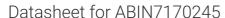
# antibodies .- online.com







# anti-Band 3/AE1 antibody (AA 148-298) (FITC)



( )	1/0	r\ /1	014	
( )	ve	I V I	-v	V

Quantity:	100 μg
Target:	Band 3/AE1 (SLC4A1)
Binding Specificity:	AA 148-298
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Band 3/AE1 antibody is conjugated to FITC
Application:	Please inquire

#### **Product Details**

Immunogen:	Recombinant Human Solute carrier family 40 member 1 protein (148-298AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

# Target Details

Target:	Band 3/AE1 (SLC4A1)
Alternative Name:	SLC4A1 (SLC4A1 Products)
Background:	Background: May be involved in iron export from duodenal epithelial cell and also in transfer of
	iron between maternal and fetal circulation. Mediates iron efflux in the presence of a

ferroxidase (hephaestin and/or ceruloplasmin).

Aliases: Ferroportin 1 antibody, Ferroportin antibody, Ferroportin-1 antibody, FPN1 antibody, HFE4 antibody, IREG1 antibody, iron regulated gene 1 antibody, Iron regulated transporter 1 antibody, Iron-regulated transporter 1 antibody, MST079 antibody, MSTP079 antibody, MTP1 antibody, putative ferroportin 1 variant IIIA antibody, putative ferroportin 1 variant IIIB antibody, S40A1\_HUMAN antibody, SLC11A3 antibody, SLC11A3, formerly antibody, SLC40A1 antibody, solute carrier family 11 (proton-coupled divalent metal ion transporters), member 3 antibody, solute carrier family 11 (proton-coupled divalent metal ion transporters), member 3, formerly antibody, solute carrier family 40 (iron-regulated transporter), member 1 antibody, Solute carrier family 40 member 1 antibody

UniProt:

**Q9NP59** 

### **Application Details**

Restrictions:

For Research Use only

## Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	