

Rabbit anti-Human SLC34A2 Polyclonal Antibody | anti-SLC34A2 antibody

SLC34A2 Antibody, FITC conjugated

CATALOG # AAA232680	HOST Rabbit	REACTIVITY Human
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PRODUCT SYNONYMS

SLC34A2; Polyclonal Antibody; SLC34A2 Antibody; FITC conjugated; Sodium-dependent phosphate transport protein 2B; Sodium-phosphate transport protein 2B; Sodium/phosphate cotransporter 2B; anti-SLC34A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid; Preservative: 0.03% Proclin 300 Constituents 50% Glycerol, 0.01M PBS, PH 7.4
Sequence Length	689
Immunogen	Recombinant human Sodium-dependent phosphate transport protein 2B protein (574-689AA)
Immunogen Species	Homo sapiens (Human)
Conjugation	FITC
Target Names	SLC34A2
Research Area	Signal Transduction
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160605
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

ADDITIONAL INFORMATION

References	[1]"Generation and annotation of the DNA sequences of human chromosomes 2 and 4." Hillier L.W., Graves T.A., Fulton R.S., Fulton L.A., Pepin K.H., Minx P., Wagner-McPherson C., Layman D., Wylie K., Sekhon M., Becker M.C., Fewell G.A., Delehaunty K.D., Miner T.L., Nash W.E., Kremitzki C., Oddy L., Du H. Wilson R.K. Nature 434: 724-731(2005). [2]"The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC)."The MGC Project TeamGenome Res. 14: 2121-2127(2004). [3]"Regulation of the human sodium-phosphate cotransporter NaPi-IIb gene promoter by epidermal growth factor."Xu H., Collins J.F., Bai L., Kiela P.R., Ghishan F.K.Am. J. Physiol. 280: C628-C636(2001).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	295789158
NCBI GeneID	10568
NCBI Accession #	NP_001171469.1

NCBI GenBank Nucleotide #	NM_001177998.1
UniProt Accession #	O95436; Q8N2K2; Q8WYA9; Q9P0V7; A5PL17
NCBI Official Full Name	sodium-dependent phosphate transport protein 2B isoform b
NCBI Official Synonym Full Names	solute carrier family 34 member 2
NCBI Official Symbol	SLC34A2
NCBI Official Synonym Symbols	NPTIIB; NAPI-3B; NAPI-IIB
NCBI Protein Information	sodium-dependent phosphate transport protein 2B
UniProt Protein Name	Sodium-dependent phosphate transport protein 2B
UniProt Gene Name	SLC34A2
UniProt Synonym Gene Names	Sodium-phosphate transport protein 2B; Na(+)/Pi cotransporter 2B; NaPi-2b
UniProt Entry Name	NPT2B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/slc34a2-antibody-elisa/232680>