

anti-Human SLC34A2/NaPi2b Monoclonal Antibody | anti-SLC34A2/NaPi2b antibody

Anti-Human SLC34A2/NaPi2b Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA120292	Human	Western Blot, Immunohistochemistry, Immunofluorescence, Flow Cytometry, Functional Assay, ELISA

PRODUCT SYNONYMS

SLC34A2/NaPi2b; Monoclonal Antibody; Anti-Human SLC34A2/NaPi2b Antibody; NaPi2b; Sodium/phosphate cotransporter 2B; Na(+)-dependent phosphate cotransporter 2B; Na(+)/Pi cotransporter 2B; Sodium-dependent phosphate transport protein 2B; NaPi3b; NaPi-2b; SLC34A2; Solute carrier family 34 member 2; Sodium-phosphate transport protein 2B; anti-SLC34A2/NaPi2b antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	SAA0766
Purity/Purification	>95% by SDS-PAGE. Protein A or G purified from cell culture supernatant
Form/Format	Liquid; 0.01M PBS, pH 7.4
Concentration	2.19 mg/ml (varies by lot)
Applicable Applications for anti-SLC34A2/NaPi2b antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), FCM/FACS (Flow Cytometry), ELISA
Host Species	Human
Preparation and Storage	Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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; Q9POV7; A5PL17
NCBI Official Full Name	sodium-dependent phosphate transport protein 2B isoform b
NCBI Official Synonym Full Names	solute carrier family 34 (type II sodium/phosphate cotransporter), member 2
NCBI Official Symbol	SLC34A2
NCBI Official Synonym Symbols	NPTIib; NAPI-3B; NAPI-IIb
NCBI Protein Information	sodium-dependent phosphate transport protein 2B; sodium/phosphate cotransporter 2B; type II sodium-dependent phosphate transporter 3b; solute carrier family 34 (sodium phosphate), member 2

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://stage.aaabiotech.com/monoclonal/slc34a2-napi2b-antibody-clone-saa0766-western-blot-immunohistochemistry-immunofluorescence-flow-cytometry-elisa/120292>