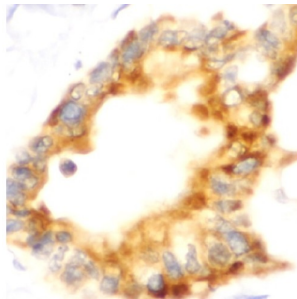


Sodium-Dependent Phosphate Transport Protein 2B (SLC34A2) Antibody

Catalogue No.: abx217038



IHC-P analysis of human pancreas tissue, using SLC34A2 antibody (1/100 dilution).

Sodium-Dependent Phosphate Transport Protein 2B (SLC34A2) Antibody is a Rabbit Polyclonal antibody for the detection of SLC34A2.

May be involved in actively transporting phosphate into cells via Na (+) cotransport. It may be the main phosphate transport protein in the intestinal brush border membrane. May have a role in the synthesis of surfactant in lungs' alveoli.

Target: Sodium-Dependent Phosphate Transport Protein 2B (SLC34A2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, IHC

Host: Rabbit

Recommended dilutions: IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: solute carrier family 34(sodium phosphate), member 2

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Datasheet

Version: 3.0.0

Revision date: 21 Sep 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: O95436 ([UniProt](#), [ExPASy](#))

Gene Symbol: SLC34A2

GeneID: [10568](#)

OMIM: [265100](#)

HGNC: 11020

KEGG: hsa:10568

Ensembl: ENSG00000157765

String: [9606.ENSP00000371483](#)

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.