

Product datasheet for AP32055PU-N

OriGene Technologies, Inc.

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SLC26A6 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: Peptide ELISA: 1/6400 (Detection Limit).

Western blot: 0.1-0.3 µg/ml. Approx 80kDa band observed in Human Pancreas, and 75kDa

observed in Mouse Pancreas lysates (calculated MW of 80.8kDa according to Human

NP_602298.2) and 80.5kDa according to Mouse NP_599252.2.

Reactivity: Human, Mouse, Porcine, Rat

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence from the internal region of the protein sequence according to

NP 075062.2; NP 599025.2; NP 602298.2; NP 001035544.1.

Specificity: This antibody is expected to recognize isoform 1, 2, 3 and 4 of LC26A6 (NP_075062.2;

NP_599025.2; NP_602298.2; NP_001035544.1).

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified Ig fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: solute carrier family 26 member 6

Database Link: Entrez Gene 65010 Human

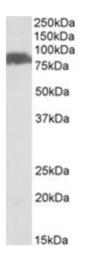
Q9BXS9





Synonyms: Pendrin-like protein 1

Product images:



Staining of Human Pancreas lysate using SLC26A6 Antibody at 0.1 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.