
NPT (4B4D) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 252642

Unit: 0.1 ml

Description:

NPT (Sodium/phosphate cotransporter 1) belongs to the Sodium/anion cotransporter family. It is important for the resorption of phosphate by the kidney. May be involved in actively transporting phosphate into cells via Na⁺ cotransport in the renal brush border membrane.

Isotype: Mouse IgG2a

Applications: WB

Species Reactivity: H

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: Sodium-dependent phosphate transport protein 1; Na(+)/PI cotransporter 1; Na/Pi-4 Renal Na(+)-dependent phosphate cotransporter 1; Renal sodium-dependent phosphate transport protein 1; Sodium/phosphate cotransporter 1; Solute carrier family 17 member 1

Accession No.: Q14916

Antigen: Purified recombinant fragment of NPT expressed in *E. coli*.

Application Notes: WB: 1:500-1:2000

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.