

NUDT5 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251965

Unit: 0.1 mg

Description:

ADP-sugar pyrophosphatase (NUDT5) is a member of the Nudix hydrolase family. NUDT5. Hydrolyzes with similar activities ADP-ribose, ADP-mannose, and ADP-glucose. NUDT5 can also hydrolyze other nucleotide sugars with low activity. NUDT5 is a homodimer and binds 3 magnesium ions per subunit.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H

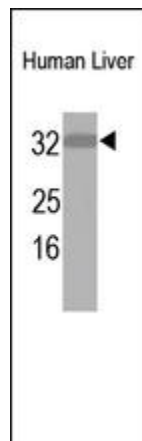
Format: Each vial contains 0.1 ml IgG in borate buffer pH8.0, 75mM sodium chloride, 5mM EDTA with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: ADP-sugar pyrophosphatase; Nucleoside diphosphate-linked moiety X motif 5; Nudix motif 5; YSA1H; NUDT5; HSPC115

Accession No.: Q9UKK9

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NUDT5.

Application Notes: E: 1:10,000-1:50,000; WB: 1:500-1:1,000



The NUDT5 Antibody is used in Western blot to detect NUDT5 in human fetal liver tissue lysate.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

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