

P	Δ.Ι	2	69	Н	 N	1
				,, ,	 .,	

Polyclonal Antibody to UDP-Glucose Glycoprotein Glucosyltransferase 1 (UGGT1)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/ml

UOM: 100µl

Cross Reactivity: Porcine

Applications: WB

[IMMUNOGEN]

Immunogen: Recombinant UGGT1 (Leu1221~Leu1536) expressed in E.coli

Accession No.: RPJ269Hu01

[APPLICATIONS]

Western blotting: 0.01-3µg/mL;

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



[IDENTIFICATION]

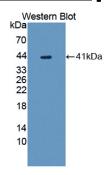
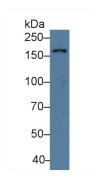
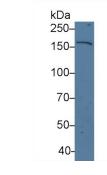


Figure. Western Blot; Sample: Recombinant UGGT1, Human.



Western Blot; Sample: Jurakt cell lysate;



Western Blot; Sample: Porcine Cerebrum lysate;

Primary Ab: $3\mu g/ml$ Rabbit Anti-Human Primary Ab: $3\mu g/ml$ Rabbit Anti-Human

UGGT1 Antibody

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19) Selected

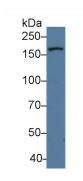
UGGT1 Antibody

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19) Selected



Western Blot; Sample: HepG2 cell

lysate;

Primary Ab: 3µg/ml Rabbit Anti-Human

UGGT1 Antibody

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19) Selected

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was



used in clinical diagnostic or any other procedures.