

Product datasheet for **TA369593**

NUDT12 Rabbit Polyclonal Antibody

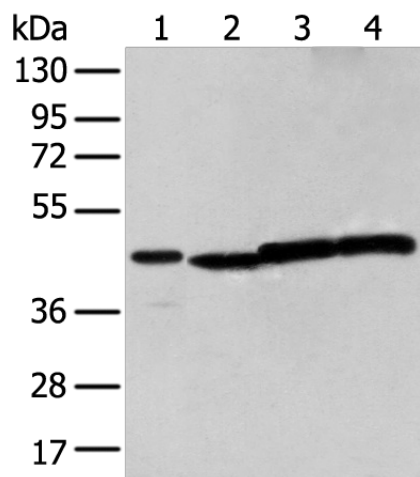
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: K562, A549, Hepg2, 293T cell IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NUDT12
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	52 kDa
Gene Name:	nudix hydrolase 12
Database Link:	Entrez Gene 83594 Human Q9BQG2
Background:	Nucleotides are involved in numerous biochemical reactions and pathways within the cell as substrates, cofactors, and effectors. Nudix hydrolases, such as NUDT12, regulate the concentrations of individual nucleotides and of nucleotide ratios in response to changing circumstances.
Synonyms:	DKFZP7611172



[View online »](#)

Product images:



Gel: 8%SDS-PAGE

Lysate: 40 μ g

Lane 1-4: K562

A549

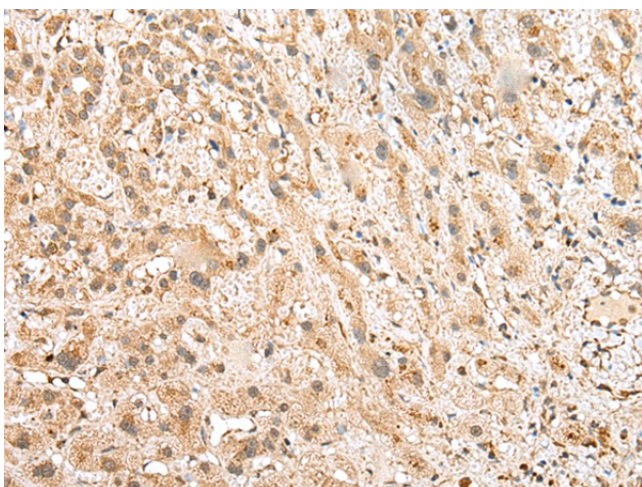
Hepg2

293T cell

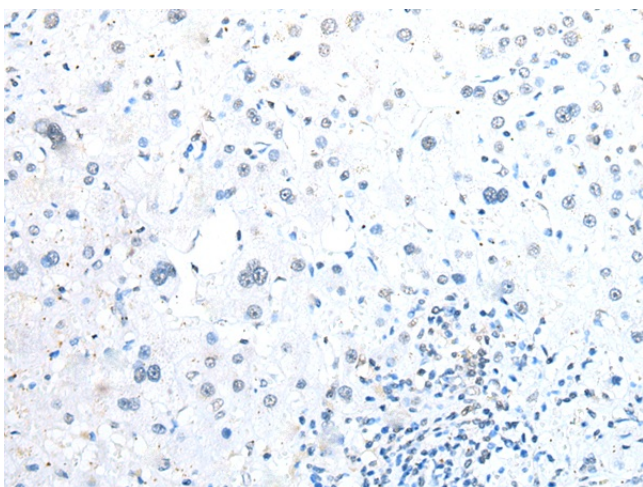
Primary antibody: TA369593 (NUDT12 Antibody)
at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution

Exposure time: 3 seconds



Immunohistochemistry of paraffin-embedded
Human liver cancer tissue using TA369593
(NUDT12 Antibody) at dilution 1/25 (Original
magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369593 (NUDT12 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)