

NUDT12 Polyclonal Antibody

catalog number: E-AB-18387

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

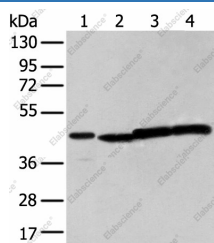
Reactivity	Human;Mouse
Immunogen	Fusion protein of human NUDT12
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

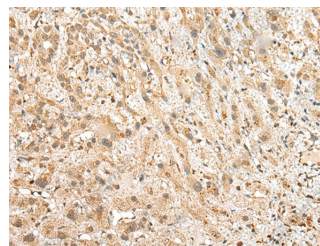
Recommended Dilution

WB	1:500-1:2000
IHC	1:25-1:100

Data



Western blot analysis of 293T cell using NUDT12 Polyclonal Antibody at dilution of 1:300
Observed-MW: Refer to figures
Calculated-MW: 52 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using NUDT12 Polyclonal Antibody at dilution of 1:25 (x200)

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

Nucleotides are involved in numerous biochemical reactions and pathways within the cell as substrates, cofactors, and effectors. Nucleoside diphosphate kinases, such as NUDT12, regulate the concentrations of individual nucleotides and of nucleotide ratios in response to changing circumstances.