

NT5D3 Rabbit pAb

CatalogNo: YN4237

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 60kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human NT5D3 AA range: 227-277

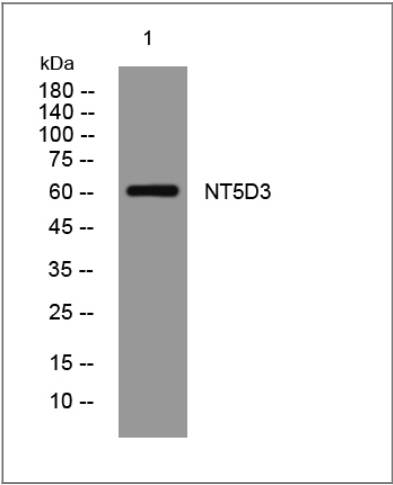
Specificity This antibody detects endogenous levels of NT5D3 at Human/Mouse

Target Information

Gene name NT5DC3 GNN TU12B1-TY

Protein Name	NT5D3		
	Organism	Gene ID	UniProt ID
	Human	51559 ;	Q86UY8 ;
	Mouse	103466 ;	Q3UHB1 ;
Cellular Localization	mitochondrion,cytosol,receptor complex,		
Tissue specificity	Expressed in brain, placenta, skeletal muscle, pancreas, testis, uterus, and small intestine. Reduced expression in pancreatic cancer cells.		
Function	cofactor: Binds 1 magnesium ion per subunit.,developmental stage: Expression was increased in 2 acute myeloid leukemia clusters.,Disease: Reduced function may contribute to the development and/or progression of pancreatic cancer.,similarity: Belongs to the 5'(3')-deoxyribonucleotidase family.,tissue specificity: Expressed in brain, placenta, skeletal muscle, pancreas, testis, uterus, and small intestine.,		

| Validation Data



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4°over night

| Contact information

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