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Datasheet for ABIN7172122
anti-DTYMK antibody (AA 1-212)

2 Images

Overview

Quantity:	100 µL
Target:	DTYMK
Binding Specificity:	AA 1-212
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DTYMK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Thymidylate kinase protein (1-212AA)
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	Antigen Affinity Purified

Target Details

Target:	DTYMK
Alternative Name:	DTYMK (DTYMK Products)
Background:	Background: Catalyzes the conversion of dTMP to dTDP. Aliases: CDC8 antibody, Deoxythymidylate kinase (thymidylate kinase) antibody,

Target Details

deoxythymidylate kinase antibody, dTMP kinase antibody, Dtymk antibody, FLJ44192 antibody, KTHY_HUMAN antibody, MGC198617 antibody, OTTHUMP00000164604 antibody, OTTHUMP00000200145 antibody, OTTHUMP00000200146 antibody, PP3731 antibody, Thymidylate kinase antibody, TMPK antibody, TYMK antibody

UniProt: [P23919](#)

Pathways: [Nucleotide Phosphorylation](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

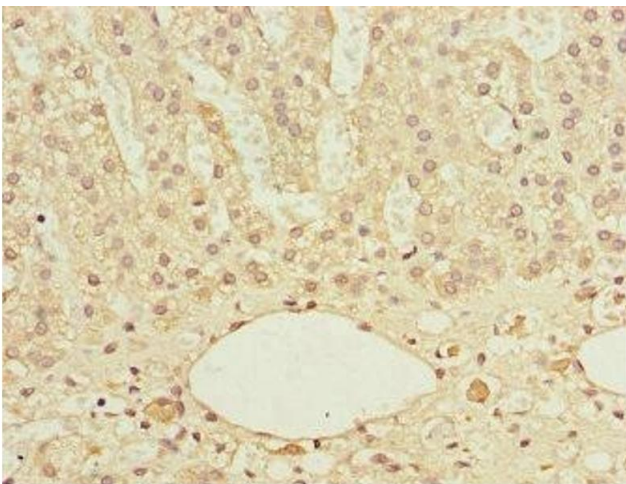
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human adrenal gland tissue using ABIN7172122 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: DTYMK antibody at 5.15 μ g/mL Lane 1: Hela whole cell lysate Lane 2: HepG2 whole cell lysate Lane 3: Rat gonad tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 24, 22 kDa Observed band size: 24 kDa