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Datasheet for ABIN5013449 anti-DTYMK antibody (AA 43-190)

3 Images



Overview

Quantity:	100 µL
Target:	DTYMK
Binding Specificity:	AA 43-190
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DTYMK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	DTYMK (Pro43-Glu190)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DTYMK. It has been selected for its ability to recognize DTYMK in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

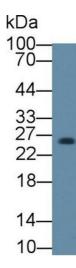
Target Details

Target:	DТҮМК
Alternative Name:	Deoxythymidylate Kinase (DTYMK) (DTYMK Products)
Background:	Alternative Names: CDC8, TMPK, TYMK, Thymidylate Kinase, dTMP Kinase

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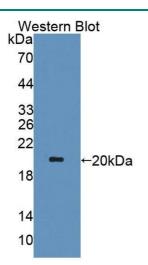
Target Details	
Pathways:	Nucleotide Phosphorylation
Application Details	
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	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.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

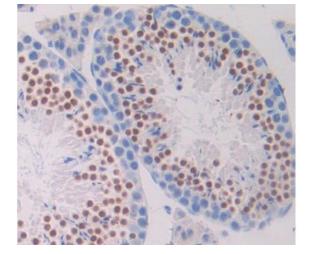
Images



Western Blotting

Image 1. Western Blot; Sample: Mouse Colon lysate; Primary Ab: 1µg/ml Rabbit Anti-Mouse DTYMK Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)





Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded testis tissue

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