

Product datasheet

Anti-DTYMK antibody - C-terminal ab71756

1 Image

Overview

Product name	Anti-DTYMK antibody - C-terminal
Description	Rabbit polyclonal to DTYMK - C-terminal
Host species	Rabbit
Tested applications	Suitable for: ELISA, WB
Species reactivity	Reacts with: Mouse, Human
Immunogen	Synthetic peptide from the C-terminal region of human DTYMK conjugated to KLH
Positive control	Mouse colon tissue lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: PBS
Purity	Protein G purified
Purification notes	ab71756 is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab71756** in the following tested applications.

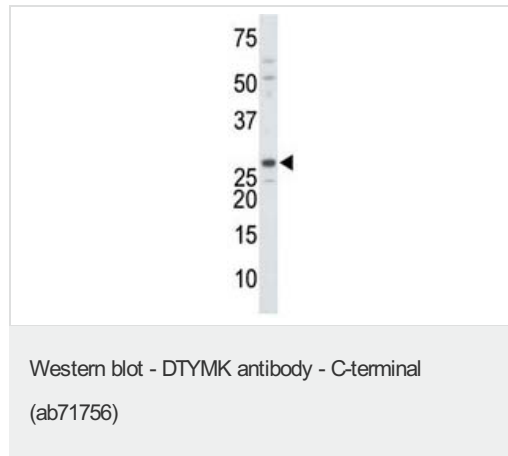
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		1/1000.
WB		1/100 - 1/500. Detects a band of approximately 27 kDa (predicted molecular weight: 24 kDa).

Target

Function	Catalyzes the conversion of dTMP to dTDP.
Pathway	Pyrimidine metabolism; dTTP biosynthesis.
Sequence similarities	Belongs to the thymidylate kinase family.

Images



Anti-DTYMK antibody - C-terminal (ab71756)
at 1/100 dilution + mouse colon tissue lysate
at 12.5 μ g

Predicted band size: 24 kDa

Observed band size: 27 kDa

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