

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 |
| 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.

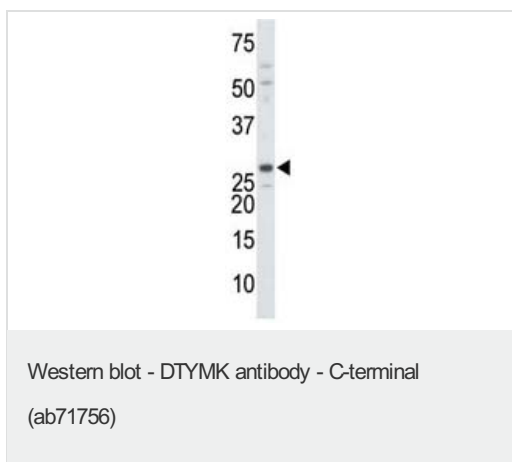
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| 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. |

Anti-DTYMK antibody - C-terminal images



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

Predicted band size : 24 kDa

Observed band size : 27 kDa

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