

Product datasheet

Anti-DBPA antibody ab56374

1 References 1 Image

Overview

| | |
|----------------------------|--|
| Product name | Anti-DBPA antibody |
| Description | Mouse monoclonal to DBPA |
| Tested applications | Suitable for: WB |
| Species reactivity | Reacts with: Human |
| Immunogen | Recombinant fragment: HVGQTFDRRS RVLPHPNRIQ AGEIGEMKDG VPEGAQLQGP VHRNPTYRPR YRSRGPPRPR PAPA VGEAED KENQQATSGP NQPSVRRGYR , corresponding to amino acids 241-331 of Human DBPA |

 [Run BLAST with ExPASy](#)  [Run BLAST with NCBI](#)

Positive control

[Purchase matching WB positive control: Recombinant Human DBPA protein >](#)

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| Storage buffer | Preservative: None PBS, pH 7.2 |
| Purity | Protein G purified |
| Clonality | Monoclonal |
| Isotype | IgG2b |
| Light chain type | kappa |

Applications

Our [Abpromise guarantee](#) covers the use of **ab56374** in the following tested applications.

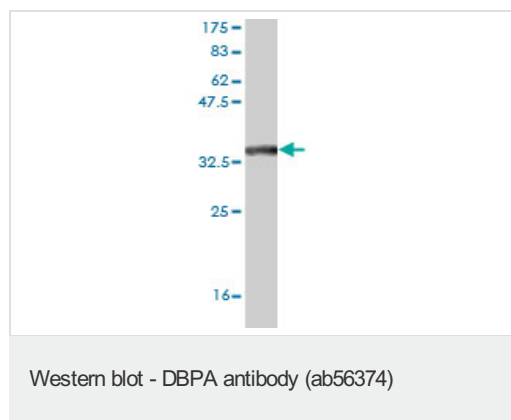
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|--|
| WB | | Use a concentration of 1 - 5 µg/ml. This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein. |

Target

| | |
|------------------------------|--|
| Function | Binds to the GM-CSF promoter. Seems to act as a repressor. Binds also to full length mRNA and to short RNA sequences containing the consensus site 5'-UCCAUCA-3'. May have a role in translation repression. |
| Tissue specificity | Highly expressed in skeletal muscle and heart. |
| Sequence similarities | Contains 1 CSD (cold-shock) domain. |
| Cellular localization | Cytoplasm. Nucleus. |

Images



Western blot against tagged recombinant protein immunogen using ab56374 DBPA antibody at 1ug/ml. Predicted band size of immunogen is 36 kDa

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