


Product datasheet

Anti-DBPA antibody - C-terminal ab227591

2 Images

Overview

Product name	Anti-DBPA antibody - C-terminal
Description	Rabbit polyclonal to DBPA - C-terminal
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Mouse, Rat Predicted to work with: Cow, Dog, Human, Chimpanzee 
Immunogen	Synthetic peptide within Human DBPA (C terminal). The exact sequence is proprietary. (Carrier-protein conjugated). Database link: P16989
Positive control	WB: Mouse muscle and rat heart tissue extracts.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.00 Preservative: 0.025% Proclin Constituents: PBS, 20% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab227591** in the following tested applications.

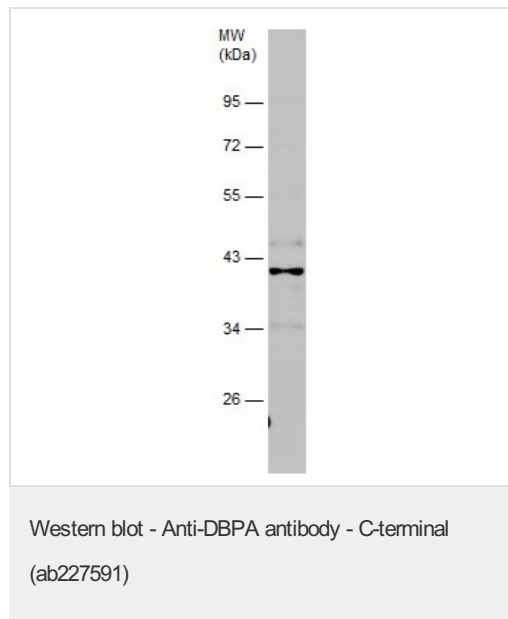
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 40 kDa.

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.

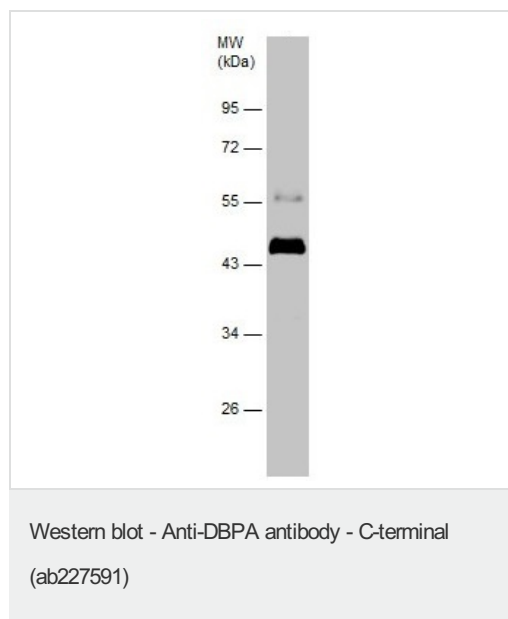
Images



Anti-DBPA antibody - C-terminal (ab227591) at 1/1000 dilution +
Rat heart extract at 50 µg

Predicted band size: 40 kDa

10% SDS-PAGE gel.



Anti-DBPA antibody - C-terminal (ab227591) at 1/1000 dilution +
Mouse muscle extract at 50 µg

Predicted band size: 40 kDa

10% SDS-PAGE gel.

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