

Product datasheet

Anti-ACTL7A antibody ab67546

1 Image

Overview

Product name	Anti-ACTL7A antibody
Description	Mouse polyclonal to ACTL7A
Specificity	This antibody is reactive against mammalian transfected lysate.
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Full length ACTL7A protein (Human)
Positive control	ACTL7A transfected 293T cell lysate

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 Constituents: PBS, pH 7.2
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab67546** 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
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WB

Application notes	WB: 1/500 - 1/1000. Detects a band of approximately 49 kDa (predicted molecular weight: 49 kDa). Detection Antibody Pair.
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Not yet tested in other applications.

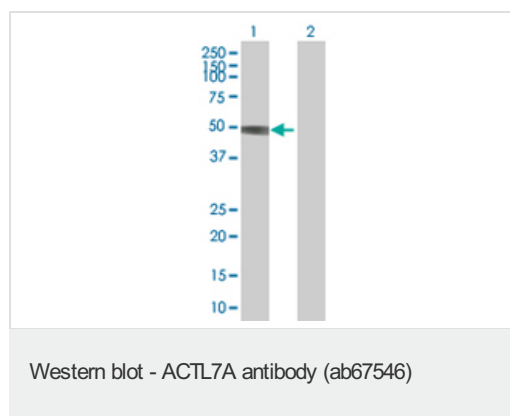
Optimal dilutions/concentrations should be determined by the end user.

Target

Relevance Tissue specificity: Strongly expressed in testis. Also expressed in other tissues. Similarity: Belongs to the actin family.

Cellular localization Cytoplasm

Images



All lanes : Anti-ACTL7A antibody (ab67546)
at 1/500 dilution

Lane 1 : ACTL7A transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at
1/2500 dilution

Predicted band size : 49 kDa

Observed band size : 49 kDa

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