

Product datasheet

Anti-DHR SX antibody ab72693

[3 Images](#)

Overview

Product name	Anti-DHR SX antibody
Description	Mouse polyclonal to DHR SX
Host species	Mouse
Tested applications	Suitable for: WB, ICC/IF
Species reactivity	Reacts with: Human
Immunogen	Full length human DHR SX protein (NP_660160.1).
Positive control	Human liver tissue lysate, DHR SX transfected 293T lysate and HeLa cells.

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: Whole serum
Purity	Whole antiserum
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab72693** 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

ICC/IF

Application notes	ICC/IF: Use at a concentration of 10 µg/ml. WB: 1/500 - 1/1000. Detects a band of approximately 35 kDa (predicted molecular weight: 37
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kDa).

Not yet tested in other applications.

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

Target

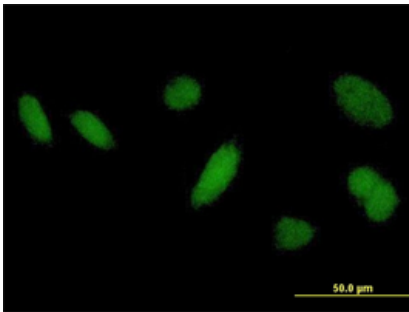
Tissue specificity

Widely expressed.

Sequence similarities

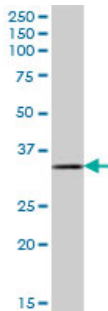
Belongs to the short-chain dehydrogenases/reductases (SDR) family.

Images



ab72693, at 10μg/ml, staining DHRX in HeLa cells by Immunofluorescence.

Immunocytochemistry/ Immunofluorescence - Anti-DHRX antibody (ab72693)



Anti-DHRX antibody (ab72693) at 1/500 dilution + human liver tissue lysate at 25 μg

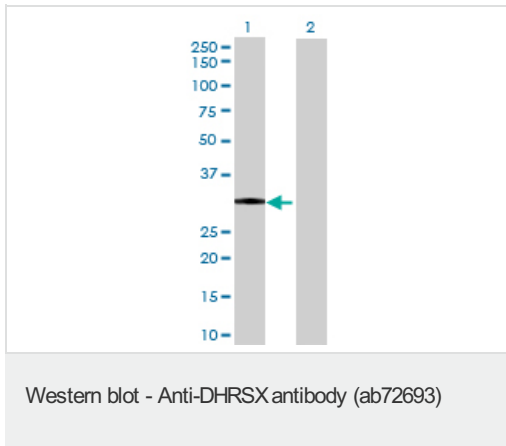
Secondary

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

Predicted band size: 37 kDa

Observed band size: 34 kDa

Western blot - Anti-DHRX antibody (ab72693)



All lanes : Anti-DHR SX antibody (ab72693)
at 1/500 dilution

Lane 1 : DHR SX transfected 293T lysate

Lane 2 : Non transfected 293T lysate

Lysates/proteins at 25 µg per lane.

Secondary

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

Predicted band size: 37 kDa

Observed band size: 31 kDa

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