

Product datasheet

Anti-TGDS antibody ab101970

1 Image

Overview

Product name	Anti-TGDS antibody
Description	Rabbit polyclonal to TGDS
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog
Immunogen	Synthetic peptide corresponding to a region within the internal sequence amino acids 143-192 (DEVYGGSLDK EFDDESSPKQP TNPYASSKAA AECFVQSYWE QYKFPVVITR) of Human TGDS (NP_055120). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	A549 cell lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab101970** in the following tested applications.

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

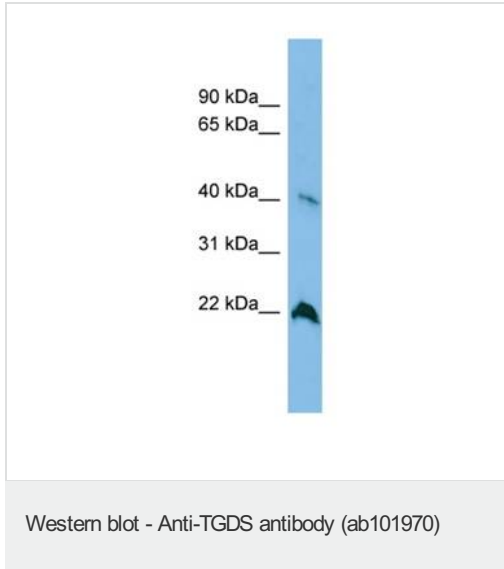
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 40 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Sequence similarities

Belongs to the sugar epimerase family. dTDP-glucose dehydratase subfamily.

Images



Anti-TGDS antibody (ab101970) at 1 µg/ml +
A549 cell lysate at 10 µg

Predicted band size: 40 kDa

Gel concentration: 12%

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