

Product datasheet

Anti-TSPAN31 antibody ab105072

1 Image

Overview

Product name	Anti-TSPAN31 antibody
Description	Rabbit polyclonal to TSPAN31
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Guinea pig, Cow, Cat, Dog, Pig
Immunogen	Synthetic peptide: CTAICKSQSP TCQMCGEKFL KHSDEALKIL GGVGLFFSFT EILGVWLAMR, corresponding to a region within internal amino acids 146-195 of Human TSPAN31 (NP_005972). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Fetal Muscle Lysate.

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.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab105072** 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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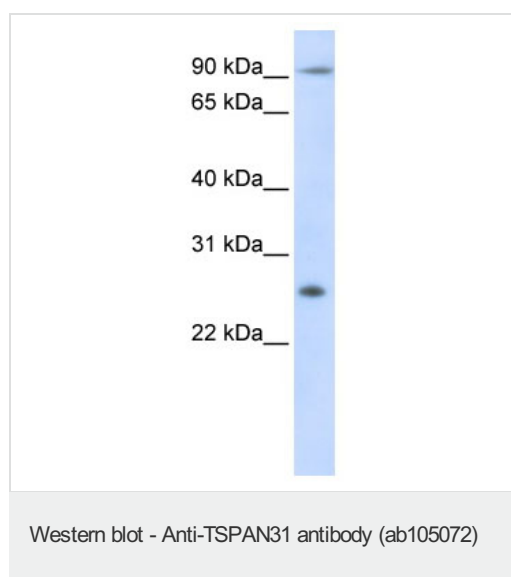
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 23 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Sequence similarities Belongs to the tetraspanin (TM4SF) family.

Cellular localization Membrane.

Images



Anti-TSPAN31 antibody (ab105072) at 1 µg/ml + Fetal Muscle Lysate at 10 µg

Predicted band size: 23 kDa

Gel Concentration: 12%.

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