

Anti-TSPAN4 antibody (100-238) (STJ112291)

STJ112291

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:5000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 7106 Gene Symbol TSPAN4 Uniprot ID TSN4_HUMAN

Immunogen 100-238

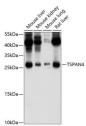
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 100-200 of human TSPAN4/NAG-2

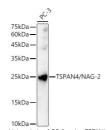
(NP_003262.1).

Immunogen IAILFFAYTDKIDRYAQQDL KKGLHLYGTQGNVGLTNAWS IIQTDFRCCGVSNYTDWFEV YNATRVPDSCCLEFSESCGL

Sequence HAPGTWWKAPCYETVKVWLQ E



Western blot analysis of extracts of various cell lines, using TSPAN4/NAG-2 antibody (STJ112291) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit



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Western blot analysis of PC-3, using TSPAN4/NAG-frabbit polyclonal antibody (\$TJ.112291) at 1:200 (dlution. Secondary antibody. IHP Goat Anti-rabbit Ig(I+1) (\$TJ.5000856) at 1:10000 dilution. Secondary antibody at 1:10000 dilution in the property of the property