

**TSPAN10 polyclonal antibody**

Catalog: BS34763

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Tetraspanin-10: Part of TspanC8 subgroup, composed of 6 members that interact with the transmembrane metallo-protease ADAM10. This interaction is required for ADAM10 exit from the endoplasmic reticulum and for enzymatic maturation and trafficking to the cell surface as well as substrate specificity. Different TspanC8/ADAM10 complexes have distinct substrates

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~36.6 kDa

Swiss-Prot:

Q9H1Z9

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of TSPAN10 protein

DATA:

Western blot analysis of BCL2 (Phospho-S87) expression in HEK293T UV-treated (A) whole cell lysates.

Immunohistochemical analysis of BCL2 (Phospho-S87) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

For research use only, not for use in diagnostic procedure.

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