bs-17317R

[Primary Antibody]

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TOMM40L Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 84134 **SWISS:** Q969M1

Target: TOMM40L

Immunogen: KLH conjugated synthetic peptide derived from human TOMM40L:

1-100/308.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Potential channel-forming protein implicated in import of protein

precursors into mitochondria Forms part of the preprotein translocase of the outer mitochondrial membrane (TOM complex) containing TOMM22, TOMM40, TOMM40L and TOMM70. Interacts

with mitochondrial targeting sequences.

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse)

Predicted MW.: 34 kDa

Subcellular Cytoplasm

- SELECTED CITATIONS -

• [IF=4.1] Gaofeng Pan. et al. Novel Stemness-Associated Scores: Enhancing Predictions of Hepatocellular Carcinoma Prognosis and Tumor Immune Microenvironment. ONCOL RES. 2025 Jul;33(8):1991 IHC; Human. 40746880