bs-17226R

[Primary Antibody]

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TOMM34 Rabbit pAb

DATASHEET

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 10953 **SWISS:** Q15785

Target: TOMM34

Immunogen: KLH conjugated synthetic peptide derived from human TOMM34:

161-260/309.

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: The protein encoded by this gene is involved in the import of precursor proteins into mitochondria. The encoded protein has a chaperone-like activity, binding the mature portion of unfolded proteins and aiding their import into mitochondria. This protein, which is found in the cytoplasm and sometimes associated with the outer mitochondrial membrane, has a weak ATPase activity and contains 6 TPR repeats. [provided by RefSeq, Jul 2008]

Applications: WB (1:500-2000)

Reactivity: Human (predicted: Mouse,

Rat, Rabbit, Chicken, Dog,

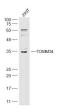
Horse)

Predicted 35 kDa

MW.:

Subcellular Location: Cytoplasm

VALIDATION IMAGES



Sample: 293T(Human) Cell Lysate at 30 ug Primary: Anti-TOMM34 (bs-17226R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 35 kD Observed band size: 35 kD