

Product datasheet for TA382535S

TIMM17A Rabbit Polyclonal Antibody

Product data:

Host:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-171 of

human TIMM17A (NP_006326.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Rabbit

Predicted Protein Size: 18kDa

Gene Name: translocase of inner mitochondrial membrane 17 homolog A (yeast)

Database Link: Entrez Gene 10440 Human

Q99595

Background: Essential component of the TIM23 complex, a complex that mediates the translocation of

transit peptide-containing proteins across the mitochondrial inner membrane.

Synonyms: MIMT17; TIM17; TIM17A; TIMM17



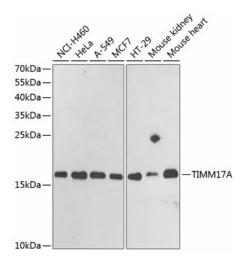
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Product images:



Western blot analysis of extracts of various cell lines, using TIMM17A antibody ([TA382535]) at 1:1000 dilution.|Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.|Lysates/proteins: 25ug per lane.|Blocking buffer: 3% nonfat dry milk in TBST.|Detection: ECL Basic Kit.|Exposure time: 90s.