

Product datasheet for TA382443

TEX2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

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

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 915-1134

of human TEX2 (NP_060939.3).

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.

Predicted Protein Size: 125kDa

Gene Name: testis expressed 2

Database Link: Entrez Gene 55852 Human

Q8IWB9

Background: During endoplasmic reticulum (ER stress or when cellular ceramide levels increase, may

induce contacts between the ER and medial-Golgi complex to facilitate non-vesicular transport of ceramides from the ER to the Golgi complex where they are converted to

complex sphingolipids, preventing toxic ceramide accumulation.

Synonyms: 4930568E07Rik; Al553404; Def-5; Taz4



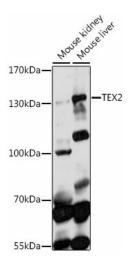
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Product images:



Western blot analysis of extracts of various cell lines, using TEX2 antibody (TA382443) 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: