

Product datasheet for TA379811S

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OriGene Technologies, Inc.

PEX10 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:1000 - 1:5000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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: 37kDa

Gene Name: peroxisomal biogenesis factor 10

Database Link: Entrez Gene 5192 Human

<u>O60683</u>

Background: This gene encodes a protein involved in import of peroxisomal matrix proteins. This protein

localizes to the peroxisomal membrane. Mutations in this gene result in phenotypes within

the Zellweger spectrum of peroxisomal biogenesis disorders, ranging from neonatal

adrenoleukodystrophy to Zellweger syndrome. Alternative splicing results in two transcript

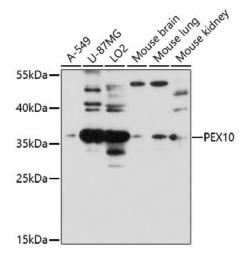
variants encoding different isoforms.

Synonyms: MGC1998; NALD; Peroxin-10; RNF69





Product images:



Western blot analysis of lysates from U-87MG cells