

## **Product datasheet for TA379811**

## **PEX10 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

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

Reactivity: Human, Mouse

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 10-160 of

human PEX10 (NP 002608.1).

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

Concentration: lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch. Gene Name: peroxisomal biogenesis factor 10

Database Link: Entrez Gene 5192 Human

O60683

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



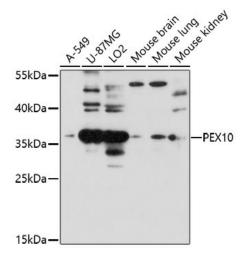
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## **Product images:**



Western blot analysis of extracts of various cell lines, using PEX10 antibody (TA379811) 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.