

## **Product datasheet for TA379812**

## PEX11A Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

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

**Reactivity:** Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 110-180 of

human PEX11A (NP\_003838.1).

**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.

**Gene Name:** peroxisomal biogenesis factor 11 alpha

Database Link: <u>075192</u>

**Background:** This gene is a member of the PEX11 family, which is composed of membrane elongation

factors involved in regulation of peroxisome maintenance and proliferation. This gene

product interacts with peroxisomal membrane protein 19 and may respond to outside stimuli

to increase peroxisome abundance. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2012]

Synonyms: HsPEX11p; MGC119947; MGC138534; Peroxin-11A; PEX11; PEX11-ALPHA; PEX11alpha;

Pex11palpha; PMP28



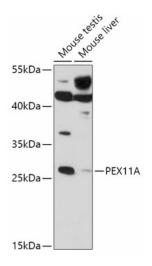
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## **Product images:**



Western blot analysis of extracts of various cell lines, using PEX11A antibody (TA379812) 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: 60s.