

## Peroxin-11B polyclonal antibody

Catalog: BS5848

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

Peroxisomal membrane protein 11B is a protein that in humans is encoded by the PEX11B gene. Involved in peroxisomal proliferation. May regulate peroxisomes division by recruiting the dynamin-related GTPase DNML1 to the peroxisomal membrane.

### Product:

1mg/ml in PBS with 0.02% Sodium Azide, 50% Glycerol.

### Molecular Weight:

~ 28 kDa

### Swiss-Prot:

O96011

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1:500~1:1000

IHC: 1:50~1:200

ICC: 1:50~1:200

IP: 1:50~1:200

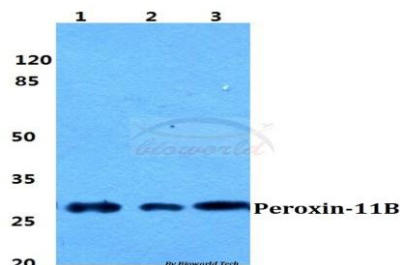
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

Peroxin-11B polyclonal antibody detects endogenous levels of Peroxin-11B protein.

### DATA:

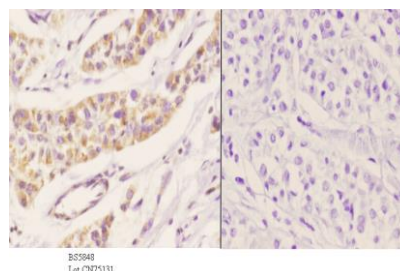


Western blot (WB) analysis of Peroxin-11B polyclonal antibody at 1:500 dilution

Lane1:MCF-7 cell lysate

Lane2:Raw264.7 cell lysate

Lane3:PC12 cell lysate



Immunohistochemistry (IHC) analyzes of Peroxin-11B pAb in paraffin-embedded human liver carcinoma tissue at 1:50. showing Peroxisome membrane staining. Negative control (the right) Using PBS instead of primary antibody, secondary antibody is Goat Anti-Rabbit IgG-biotin followed by avidin-peroxidase.

### Note:

For research use only, not for use in diagnostic procedure.

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