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Product name: Rabbit anti-PEX5 Antibody

Catalog: DL97009A

Synonyms: PXR1; Peroxisomal targeting signal 1 receptor;

PTS1 receptor; PTS1R; PTS1-BP; Peroxin-5; Peroxisomal C-terminal targeting signal import

receptor; Peroxisome receptor 1

Immunogen: Recombinant full length protein of human PEX5

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),



IHC (1/50 - 1/200)

Entrez Gene: 5830/19305/312703

P50542/O09012/O2M2R8 SwissProt:

The antibody was purified by immunogen affinity **Purification:**

chromatography.

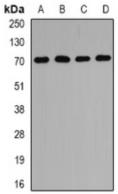
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of PEX5 expression in MCF7 (A), Hela (B), mouse liver (C), mouse kidney (D) whole cell lysates.



IHC description:



Immunohistochemical analysis of PEX5 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

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