

Manufacturer/Supplier:

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Product name: Rabbit anti-PITRM1 Antibody

Catalog: DL97017A

Synonyms: KIAA1104; MP1; Presequence protease,

mitochondrial; hPreP; Pitrilysin metalloproteinase

1; Metalloprotease 1; hMP1

Immunogen: Recombinant full length protein of human PITRM1

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 - 1/100)



Entrez Gene: 10531/69617

Q5JRX3/Q8K411 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

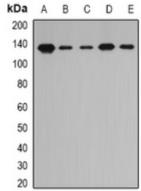
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

WB description:

Western blot analysis of PITRM1 expression in A549 (A), MCF7 (B), mouse liver (C), mouse kidney (D), rat heart (E) whole cell lysates.



IHC description:

Immunohistochemical analysis of PITRM1 staining in human



breast 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.