

Manufacturer/Supplier:

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Product name: Rabbit anti-NDUFA7 Antibody

Catalog: DL98324A

Synonyms: NADH dehydrogenase [ubiquinone] 1 alpha

subcomplex subunit 7; Complex I-B14.5a;

CI-B14.5a; NADH-ubiquinone oxidoreductase

subunit B14.5a

Immunogen: Recombinant full length protein of human NDUFA7

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: 4701/66416

O95182/O9Z1P6 SwissProt:

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

chromatography.

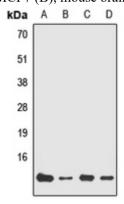
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

WB description:

Western blot analysis of NDUFA7 expression in HepG2 (A), MCF7 (B), mouse brain (C), rat liver (D) whole cell lysates.



IHC description:



Immunohistochemical analysis of NDUFA7 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.