

Manufacturer/Supplier:

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Product name: Rabbit anti-PENK Antibody

Catalog: DL97008A

Synonyms: Proenkephalin-A

Immunogen: Recombinant full length protein of human PENK

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200)

Entrez Gene: 5179

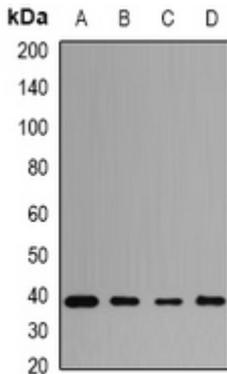
SwissProt: P01210

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 PENK expression in THP1 (A), HT29 (B), mouse brain (C), rat brain (D) whole cell lysates.



IHC description:

Immunohistochemical analysis of PENK staining in mouse brain 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.