

Manufacturer/Supplier:

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Product name: Rabbit anti-Aminoacylase 1 Antibody

Catalog: DL96659A

Synonyms: Aminoacylase-1; ACY-1; N-acyl-L-amino-acid

amidohydrolase

Immunogen: Recombinant full length protein of human

Aminoacylase 1

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human **Application:** WB, IHC, IF/IC

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

IHC (1/50 - 1/200), IF/IC (1/10 -



1/100)

Entrez Gene: 95

O03154 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

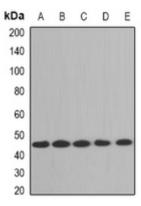
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Aminoacylase 1 expression in A431 (A), Jurdat (B), mouse brain (C), mouse liver (D), rat kidney (E) whole cell lysates.





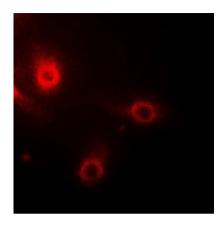
IHC description:

Immunohistochemical analysis of Aminoacylase 1 staining in rat kidney 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.

IF/ICC description:

Immunofluorescent analysis of Aminoacylase 1 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary





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