## bs-0728R

## [ Primary Antibody ]

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## **ACY3 Rabbit pAb**

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 91703 SWISS: Q96HD9

Target: ACY3

**Immunogen:** KLH conjugated synthetic peptide derived from human ACY 3:

221-319/319.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** ACY3 belongs to the aspA/astE family. Aspartoacylase subfamily.

Catalytic activity: N-acyl-L-aspartate + H(2)O = a carboxylate + Laspartate. Plays an important role in deacetylating mercapturic

acids in kidney proximal tubules.

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Chicken)

Predicted MW.: 35 kDa

Subcellular Cell membrane