

SLC13A3 rabbit pAb

YN7228 Catalog No:

Human; Mouse; Rat Reactivity:

Applications: WB

Target: SLC13A3

Gene Name: SLC13A3 NADC3 SDCT2

Q8WWT9

Q91Y63

Solute carrier family 13 member 3 (Na(+)/dicarboxylate cotransporter 3) **Protein Name:**

(NaDC-3) (hNaDC3) (Sodium-dependent high-affinity dicarboxylate transporter 2)

Human Gene Id: 64849

Human Swiss Prot

No:

Mouse Gene Id: 114644

Mouse Swiss Prot

No:

Rat Swiss Prot No: Q9Z0Z5

Synthesized peptide derived from human SLC13A3 Immunogen:

Specificity: This antibody detects endogenous levels of SLC13A3 at Human, Mouse, Rat

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

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Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 66kD

Function: High-affinity sodium-dicarboxylate cotransporter that accepts a range of

substrates with 4-6 carbon atoms, including succinate, alpha-ketoglutarate and N-acetylaspartate . The stoichiometry is probably 3 Na(+) for 1 divalent succinate.

Subcellular Cell membrane ; Multi-pass membrane protein .

Location:

Expression : Expression is highest in kidney. Detected in placenta, brain, liver and pancreas.

Sort : 25905

No4:

Host: Rabbit

Modifications: Unmodified

Products Images

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