





SLC13A3 Rabbit pAb

Catalog No	YP-Ab-18516
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	SLC13A3 NADC3 SDCT2
Protein Name	Solute carrier family 13 member 3 (Na(+)/dicarboxylate cotransporter 3) (NaDC-3) (hNaDC3) (Sodium-dependent high-affinity dicarboxylate transporter 2)
Immunogen	Synthesized peptide derived from human SLC13A3
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	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	66kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein .
Tissue Specificity	Expression is highest in kidney. Detected in placenta, brain, liver and pancreas.
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.
Background	N-acetylaspartate . The stoichiometry is probably 3 Na(+) for 1 divalent succinate.
Background matters needing attention	N-acetylaspartate . The stoichiometry is probably 3 Na(+) for 1 divalent succinate. Avoid repeated freezing and thawing!
matters needing	N-acetylaspartate . The stoichiometry is probably 3 Na(+) for 1 divalent succinate.



UpingBio technology Co.,Ltd

(Tel: 400-999-8863 **(** Email:3631691544@qq.com

Website:	www.upingBio.com	

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