

NAT8L rabbit pAb

Catalog_no :	AT6692
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	NAT8L CML3
Protein_name :	NAT8L
Humangene_id :	339983
Humanswissprot_no :	Q8N9F0
Mousegene_id :	269642
Mouseswissprot_no :	Q3UGX3
Ratgene_id :	289727
Ratswissprot_no :	D3ZVU9
Immunogen :	Synthesized peptide derived from human NAT8L
Specificity :	This antibody detects endogenous levels of NAT8L at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	This gene encodes a single-pass membrane protein, which contains a conserved sequence of the GCN5 or NAT superfamily of N-acetyltransferases and is a member of the N-acyltransferase (NAT) superfamily. This protein is a neuron-specific protein and is

the N-acetylaspartate (NAA) biosynthetic enzyme, catalyzing the NAA synthesis from L-aspartate and acetyl-CoA. NAA is a major storage and transport form of acetyl coenzyme A specific to the nervous system. The gene mutation results in primary NAA deficiency (hypoacetylaspartia). [provided by RefSeq, Dec 2010],
