

GDA Antibody (N-term)

Catalog_no :	AB2721
Reactivity :	H
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN:94-122
Specificity :	This GDA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 94-122 amino acids from the N-terminal region of human GDA.
Dilution :	WB,1:1000;FC,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Guanine deaminase, Guanase, Guanine aminase, Guanine aminohydrolase, GAH, p51-nedasin, GDA, KIAA1258
Isotype :	Rabbit Ig
Background :	GDA is an enzyme that catalyzes the hydrolytic deamination of guanine, producing xanthine and ammonia.
reference :	Akum, B.F., et al. Nat. Neurosci. 7(2):145-152(2004) Kuwahara, H., et al. J. Biol. Chem. 274(45):32204-32214(1999) Firestein, B.L., et al. Neuron 24(3):659-672(1999)