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Product Datasheet

GPT2 Antibody, Rabbit, Polyclonal AST-C14370

Article Name	GPT2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C14370
Supplier Catalog Number	C14370
Alternative Catalog Number	AST-C14370-50,AST-C14370-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from GPT2 . at AA range: 190-270
Product Description	This gene encodes a mitochondrial alanine transaminase, a pyridoxal enzyme that catalyzes the reversible transamination between alanine and 2-oxoglutarate to generate pyruvate and glutamate. Alanine transaminases play roles in gluconeogenesis and ami...
Clonality	Polyclonal
UniProt	Q8TD30
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.