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Product Datasheet

DARPP-32 (phospho Thr34) Antibody, Rabbit, Polyclonal AST-A7056

Article Name	DARPP-32 (phospho Thr34) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7056
Supplier Catalog Number	A7056
Alternative Catalog Number	AST-A7056-50,AST-A7056-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human DARPP-32 around the phosphorylation site of Thr34. AA range:18-67
Product Description	This gene encodes a bifunctional signal transduction molecule. Dopaminergic and glutamatergic receptor stimulation regulates its phosphorylation and function as a kinase or phosphatase inhibitor. As a target for dopamine, this gene may serve as a the...
Clonality	Polyclonal
UniProt	Q9UD71
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. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.