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Product Datasheet

DARPP-32 (phospho Thr75) Antibody, Rabbit, Polyclonal AST-A0007

Article Name	DARPP-32 (phospho Thr75) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0007
Supplier Catalog Number	A0007
Alternative Catalog Number	AST-A0007-50, AST-A0007-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human DARPP-32 around the phosphorylation site of Thr75. AA range:41-90
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. ELISA: 1:40000 IF 1:50-200