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Product Datasheet

CYP1A1/2 Antibody, Rabbit, Polyclonal AST-C12249

Article Name	CYP1A1/2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C12249
Supplier Catalog Number	C12249
Alternative Catalog Number	AST-C12249-50,AST-C12249-100
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 Cytochrome P450 1A1/2. AA range:71-120
Product Description	This gene, CYP1A1, encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This...
Clonality	Polyclonal
UniProt	P04798
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: 1:20000. Not yet tested in other applications.