

AT1 Polyclonal Antibody

Swiss-Prot No.:	P30556
Molecular Weight:	41.061
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human AT1. at AA rangle: 80-160
Specificity/Sensitivity:	AT1 Polyclonal Antibody detects endogenous levels of AT1 protein.
Other Names:	AGTR1; AGTR1A; AGTR1B; AT2R1; AT2R1B; Type-1 angiotensin II receptor; AT1AR; AT1BR; Angiotensin II type-1 receptor; AT1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	HEPG2 138 100 70 55 40 25 15
	Western Blot analysis of HEPG2 cells using AT1 Polyclonal Antibody
Gene Name:	AGTR1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.