

## EP1 Polyclonal Antibody

Swiss-Prot No.:	P34995
Molecular Weight:	41.801
Applications:	WB,ELISA
Reactivity:	Human
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 EP1.
Specificity/Sensitivity:	EP1 Polyclonal Antibody detects endogenous levels of EP1 protein.
Other Names:	PTGER1; Prostaglandin E2 receptor EP1 subtype; PGE receptor EP1 subtype; PGE2 receptor EP1 subtype; Prostanoid EP1 receptor
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

	100 70 55 40 35
	Western Blot analysis of HepG2 cells using EP1 Polyclonal Antibody.
Gene Name:	PTGER1
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.