

Antibodies Product Datasheet

Product Name:	Carbonyl Reductase 1 Antibody
Catalog Number:	C14949
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human CBR1. AA range:181-230
Concentration:	1 mg/ml
Gene Name:	CBR1
Protein Name:	Carbonyl reductase [NADPH] 1
Other Name:	CBR1; CBR; CRN; Carbonyl reductase [NADPH] 1; 15-hydroxyprostaglandin dehydrogenase [NADP(+)]; NADPH-dependent carbonyl reductase 1; Prostaglandin 9-ketoreductase; Prostaglandin-E(2) 9-reductase
Human Swiss Prot No.:	P16152
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Carbonyl Reductase 1 Polyclonal Antibody detects endogenous levels of Carbonyl Reductase 1 protein.
Storage and Stability:	-20°C/1 year