

Antibodies Product Datasheet

Product Name:	GDF-5 Antibody
Catalog Number:	C30650
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. 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 the Internal region of human GDF5. AA range:361-410
Concentration:	1 mg/ml
Gene Name:	GDF5
Protein Name:	Growth/differentiation factor 5
Other Name:	GDF5; CDMP1; Growth/differentiation factor 5; GDF-5; Cartilage-derived morphogenetic protein 1; CDMP-1; Radotermine
Human Swiss Prot No.:	P43026
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GDF-5 Polyclonal Antibody detects endogenous levels of GDF-5 protein.
Storage and Stability:	-20°C/1 year