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## Product Datasheet

### GDF-5 Antibody, Rabbit, Polyclonal AST-C30650

Article Name	GDF-5 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C30650
Supplier Catalog Number	C30650
Alternative Catalog Number	AST-C30650-50,AST-C30650-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human GDF5. AA range:361-410
Product Description	This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family transcription factors that regu...
Clonality	Polyclonal
UniProt	<a href="#">P43026</a>
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. ELISA: 1:20000.. IF 1:50-200