

GDF11 rabbit pAb

Catalog_no :	AT6928
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	GDF11 BMP11
Protein_name :	GDF11
Humangene_id	10220
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Humanswissprot	O95390
_no :	
Mousegene_id :	14561
Mouseswissprot	Q9Z1W4
_no :	
Ratswissprot_no	Q9Z217
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Immunogen :	Synthesized peptide derived from human GDF11
Specificity :	This antibody detects endogenous levels of GDF11 at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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Background :	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 regulate gene expression. The encoded preproprotein is proteolytically processed to generate each subunit of the disulfide-linked homodimer. This protein plays a role in the development



of the nervous and other organ systems, and may regulate aging. [provided by RefSeq, Aug 2016],
