



## KLF9 Antibody (N-term)

Catalog_no :	AB1488
Applications :	WB
Reactivity :	H, Rat
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:29-57
Specificity :	This KLF9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 29-57 amino acids from the N-terminal region of human KLF9.
Dilution :	WB,1:1000;WB,1:2000;WB,1:1000;IF,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Krueppel-like factor 9, Basic transcription element-binding protein 1, BTE-binding protein 1, GC-box-binding protein 1, Transcription factor BTEB1, KLF9, BTEB, BTEB1
Isotype :	Rabbit Ig
Background :	The protein encoded by this gene is a transcription factor that binds to GC box elements located in the promoter. Binding of the encoded protein to a single GC box inhibits mRNA expression while binding to tandemly repeated GC box elements activates transcription.
reference :	Du, H., et al. Biol. Reprod. 83(2):205-211(2010) Pabona, J.M., et al. Endocrinology 151(7):3396-3406(2010) Gamper, I., et al. Exp. Hematol. 37(5):539-548(2009) Kang, L., et al. Pathol. Int. 58(6):334-338(2008) Simmen, F.A., et al. Reprod. Biol. Endoc