

GDF7 (13E6) Rabbit Monoclonal Antibody

Catalog# UZ-MA01896

Product information

产品货号	UZ-MA01896
别名	BMP12
产品名称	GDF7 (13E6) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human GDF7
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:500-1:2000, IF-ICC 1:50
参考分子量	47kDa
预测分子量	47kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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 may play a role in the differentiation of tendon cells and spinal cord interneurons. A mutation in this gene may be associated with increased risk for Barrett's esophagus and esophageal adenocarcinoma. [provided by RefSeq, Sep 2016]
纯化	Affinity Purification
Uniprot ID	Q7Z4P5
Clonality	Monoclonal