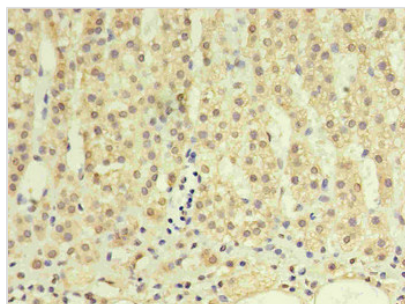




GDF15 Monoclonal Antibody

Product Code	CSB-MA999881A0m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q99988
Immunogen	Recombinant GDF15 Protein
Raised In	mouse
Species Reactivity	Human
Specificity	specific for Human GDF15 denatured and native forms
Tested Applications	ELISA,IHC;Recommended dilution:IHC:1:50-1:500
Relevance	Growth differentiation factor 15 (GDF15) is a protein belonging to the transforming growth factor beta superfamily that has a role in regulating inflammatory and apoptotic pathways in injured tissues and during disease processes.[1] GDF15 is also known as TGF-PL, MIC-1, PDF, PLAB, and PTGFB.[2] GDF15 mRNA is most abundant in the liver, with lower levels seen in some other tissues. Its expression in liver can be significantly up-regulated in during injury of organs such as liver, kidney, heart and lung.
Form	liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 0.01M PBS, PH 7.4
Purification Method	>95%,Protein G purified
Isotype	IgG2a
Clonality	monoclonal
Alias	Growth/differentiation factor 15, GDF-15, MIC1, PDF, PLAB, PTGFB
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Gene Names	GDF15
Clone No.	5E1A5

Image



Immunohistochemistry of paraffin-embedded human adrenal gland using CSB-MA999881A0m in 30µg/ml dilute concentrations.