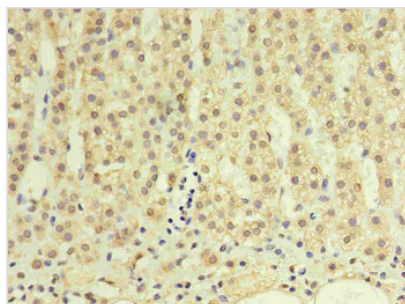




GDF15 Monoclonal Antibody

| | |
|----------------------------|---|
| 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) |
| Target Names | GDF15 |
| Clone No. | 5E1A5 |

Image



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

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.