Recombinant Human GOLPH2/GOLM1 Protein



RPCB1535

Product Information

Product SKU: Tag:	RPCB1535 C-His	Gene ID: Reactivity:	51280 Human		Size:	10µg	
Additional Infor	mation						
Expression Hos	t: HEK293 ce	HEK293 cells		Q8NBJ4-1			
Purity :	> 95% by \$	SDS-PAGE.					

Protein Information

Background: Golgi membrane protein 1, also known as Golgi membrane protein GP73, Golgi phosphoprotein 2, and GOLM1, is a protein that belongs to the GOLM1 / CASC4 family. GOLM1 is widely expressed. It is highly expressed in the colon, prostate, trachea, and stomach. It is expressed at a lower level in testis, muscle, lymphoid tissues, white blood cells, and spleen. It is predominantly expressed by cells of the epithelial lineage. GOLM1 is expressed at a low level in the normal liver. Expression significantly increases in virus (HBV, HCV) infected liver. Expression of GOLM1 does not increase in liver disease due to non-viral causes (alcohol-induced liver disease, autoimmune hepatitis). Increased expression in hepatocytes appears to be a general feature of advanced liver disease. In liver tissue from patients with adult giant-cell hepatitis (GCH), GOLM1 is strongly expressed in hepatocyte-derived syncytial giant cells. GOLM1 is constitutively expressed by biliary epithelial cells but not by hepatocytes. **Protein Description:** High guality, high purity and low endotoxin recombinant Recombinant Human GOLPH2/GOLM1 Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed. Endotoxin: <1EU/µg

Formulation: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Storage:Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the
date of receipt.After reconstitution, the protein solution is stable at -20°C for 3
months, at 2-8°C for up to 1 week.