

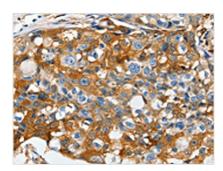
Image



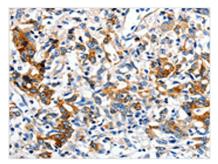


LRP1 Antibody

Product Code	CSB-PA249658
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q07954
Immunogen	Synthetic peptide of Human LRP1
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA,WB,IHC;ELISA:1:1000-1:5000,WB:1:500-1:2000,IHC:1:25-1:100
Relevance	The protein encoded by this gene is an endocytic receptor involved in several cellular processes, including intracellular signaling, lipid homeostasis, and clearance of apoptotic cells. In addition, the encoded protein is necessary for the A2M-mediated clearance of secreted amyloid precursor protein and beta-amyloid, the main component of amyloid plaques found in Alzheimer patients. Expression of this gene decreases with age and has been found to be lower than controls in brain tissue from Alzheimer patients.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	LRP1



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using CSB-PA249658(LRP1 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using CSB-PA249658(LRP1 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

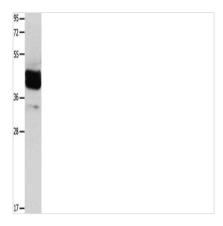


CUSABIO TECHNOLOGY LLC









Gel: 12%SDS-PAGE, Lysate: 40 μg , Lane: Human brain malignant glioma tissue, Primary antibody: CSB-PA249658(LRP1 Antibody) at dilution 1/650, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 40 seconds