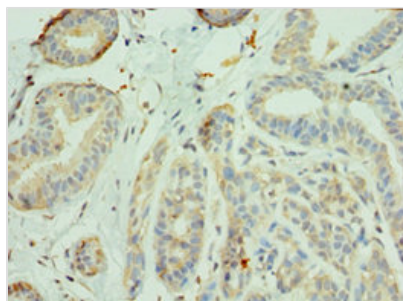




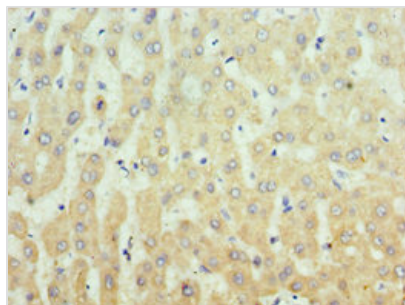
IRS1 Antibody

Product Code	CSB-PA011829DSR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P35568
Immunogen	Recombinant Human Insulin receptor substrate 1 protein (1-160AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC; Recommended dilution: IHC:1:20-1:200
Relevance	May mediate the control of various cellular processes by insulin. When phosphorylated by the insulin receptor binds specifically to various cellular proteins containing SH2 domains such as phosphatidylinositol 3-kinase p85 subunit or GRB2. Activates phosphatidylinositol 3-kinase when bound to the regulatory p85 subunit.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Insulin receptor substrate 1 (IRS-1), IRS1
Species	Human
Research Area	Tags & Cell Markers
Target Names	IRS1

Image



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA011829DSR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver tissue using CSB-PA011829DSR1HU at dilution of 1:100