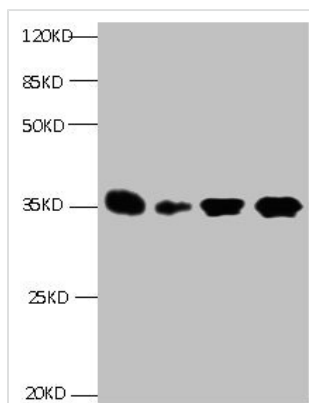




IGFBP1 Monoclonal Antibody

Product Code	CSB-MA088331A0m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P08833
Immunogen	Recombinant Human IGFBP1 Protein
Raised In	mouse
Species Reactivity	Human,Mouse
Specificity	specific for human IGFBP1 denatured and native forms.
Tested Applications	ELISA,WB;Recommended dilution:WB:1:500-1:5000
Relevance	This gene is a member of the Insulin-like growth factor-binding protein (IGFBP) family and encodes a protein with an IGFBP domain and a type-I thyroglobulin domain. The protein binds both insulin-like growth factors (IGFs) I and II and circulates in the plasma. Binding of this protein prolongs the half-life of the IGFs and alters their interaction with cell surface receptors. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
Form	liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 15mmol/L NaN3Constituents: 0.1mol/L Nacl
Purification Method	>95%,Protein G purified
Isotype	IgG1
Clonality	monoclonal
Alias	IGFBP1,Insulin-like growth factor-binding protein 1,IGF-binding protein 1
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	IGFBP1
Clone No.	1E1B2

Image



All lanes: Mouse anti- Human Insulin-like growth factor-binding protein 1 monoclonal antibody at 1µg/ml
 Lane 1:Pyrolysis liquid human placental tissue 7.5µg/ml
 Lane 2:Pyrolysis liquid human placental tissue 3.25µg/ml
 Lane 3:IGFBP1 transfected SF9 cell lysate
 Lane 4:human amniotic fluid
 Secondary Goat polyclonal to Mouse IgG at 1/5000 dilution
 Predicted band size : 28kd
 Observed band size : 35kd



Usage

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