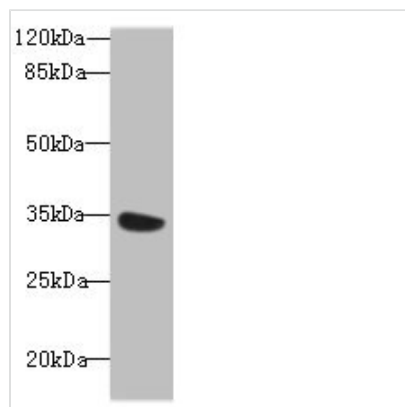




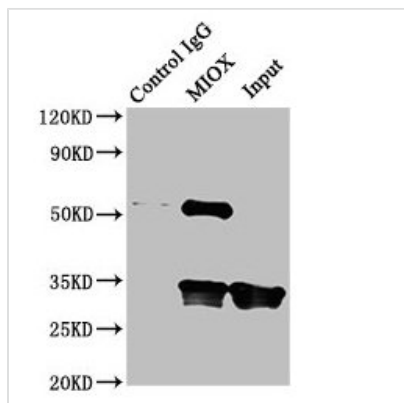
MIOX Antibody

Product Code	CSB-PA866220LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9UGB7
Immunogen	Recombinant Human Inositol oxygenase protein (1-285AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IP; Recommended dilution: WB:1:1000-1:5000, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Inositol oxygenase (EC 1.13.99.1) (Aldehyde reductase-like 6) (Kidney-specific protein 32) (Myo-inositol oxygenase) (MI oxygenase) (Renal-specific oxidoreductase), MIOX, ALDRL6 KSP32 RSOR
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	MIOX

Image



Western blot
 All lanes: MIOX antibody at 6µg/ml + Mouse kidney tissue
 Secondary
 Goat polyclonal to rabbit IgG at 1/10000 dilution
 Predicted band size: 34, 25 kDa
 Observed band size: 34 kDa



Immunoprecipitating MIOX in Mouse kidney tissue

Lane 1: Rabbit control IgG instead of CSB-PA866220LA01HU in Mouse kidney tissue. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: CSB-PA866220LA01HU (8 μ g) + Mouse kidney tissue (500 μ g)

Lane 3: Mouse kidney tissue (10 μ g)

Usage

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