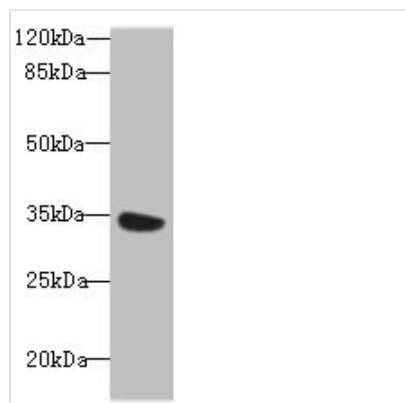




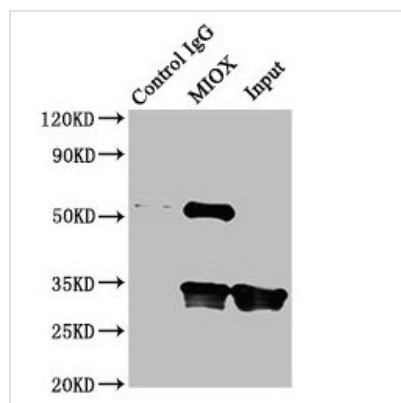
# MIOX Antibody

|                            |   |
|----------------------------|---|
| <b>Product Code</b>        | CSB-PA866220LA01HU  |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| <b>Uniprot No.</b>         | Q9UGB7  |
| <b>Immunogen</b>           | Recombinant Human Inositol oxygenase protein (1-285AA)  |
| <b>Raised In</b>           | Rabbit  |
| <b>Species Reactivity</b>  | Human, Mouse  |
| <b>Tested Applications</b> | ELISA, WB, IP; Recommended dilution: WB:1:1000-1:5000, IP:1:200-1:2000  |
| <b>Form</b>                | Liquid  |
| <b>Conjugate</b>           | Non-conjugated  |
| <b>Storage Buffer</b>      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  |
| <b>Purification Method</b> | >95%, Protein G purified  |
| <b>Isotype</b>             | IgG   |
| <b>Clonality</b>           | Polyclonal  |
| <b>Alias</b>               | 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 |
| <b>Immunogen Species</b>   | Homo sapiens (Human)  |
| <b>Research Area</b>       | Signal Transduction   |
| <b>Target Names</b>        | 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 (8μg) + Mouse kidney tissue (500μg)

Lane 3: Mouse kidney tissue (10μg)