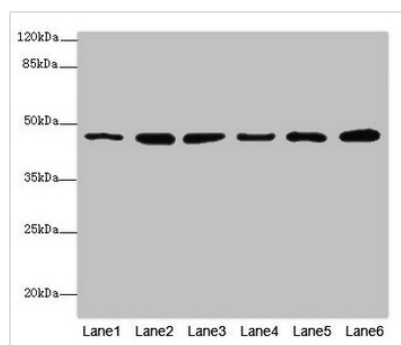




MPI Antibody

Product Code	CSB-PA014754ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P34949
Immunogen	Recombinant Human Mannose-6-phosphate isomerase protein (1-423AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
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	Mannose-6-phosphate isomerase (EC 5.3.1.8) (Phosphohexomutase) (Phosphomannose isomerase) (PMI), MPI, PMI1
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	MPI

Image



Western blot

All lanes: MPI antibody at 5.12µg/ml

Lane 1: Mouse heart tissue

Lane 2: Mouse kidney tissue

Lane 3: Mouse brain tissue

Lane 4: HepG2 whole cell lysate

Lane 5: 293T whole cell lysate

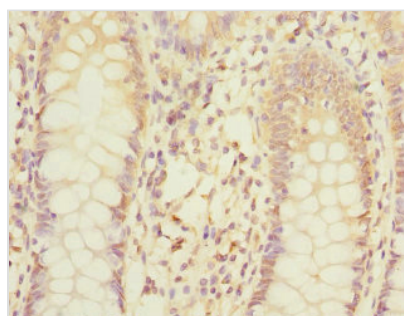
Lane 6: A549 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 47, 40 kDa

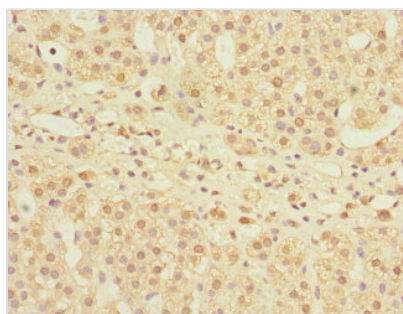
Observed band size: 47 kDa



Immunohistochemistry of paraffin-embedded

human colon cancer using CSB-

PA014754ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using CSB-PA014754ESR1HU at dilution of 1:100