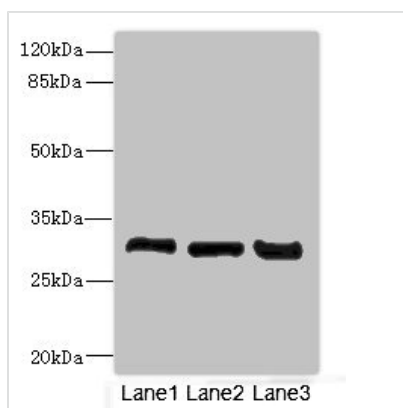




KHK Antibody

Product Code	CSB-PA012157ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P50053
Immunogen	Recombinant Human Ketoheokinase protein (1-298AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IHC, IP; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IP:1:200-1:2000
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	Ketoheokinase (EC 2.7.1.3) (Hepatic fructokinase), KHK
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	KHK

Image



Western blot

All lanes: KHK antibody at 3.6µg/ml

Lane 1: Mouse liver tissue

Lane 2: Mouse kidney tissue

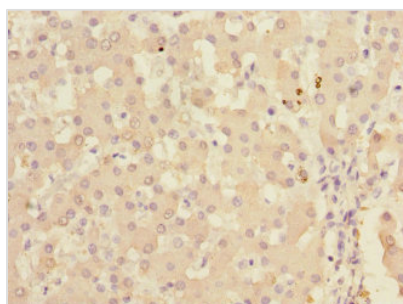
Lane 3: Rat kidney tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 33 kDa

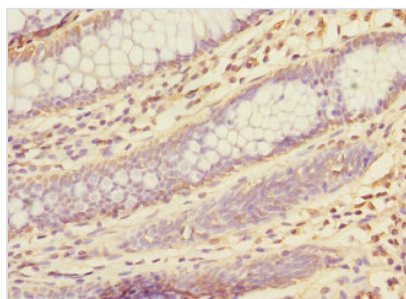
Observed band size: 33 kDa



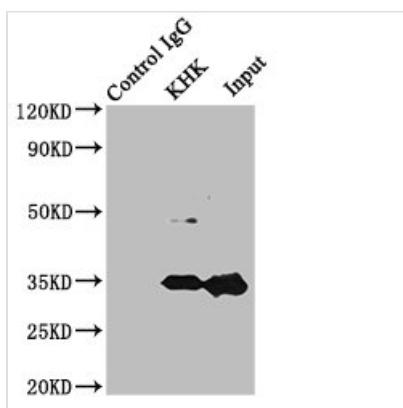
Immunohistochemistry of paraffin-embedded

human liver tissue using CSB-

PA012157ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA012157ESR1HU at dilution of 1:100



Immunoprecipitating KHK in Mouse liver tissue
 Lane 1: Rabbit control IgG instead of CSB-PA012157ESR1HU in Mouse liver tissue. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)
 Lane 2: CSB-PA012157ESR1HU (8μg) + Mouse liver tissue (500μg)
 Lane 3: Mouse liver tissue (10μg)

Usage

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