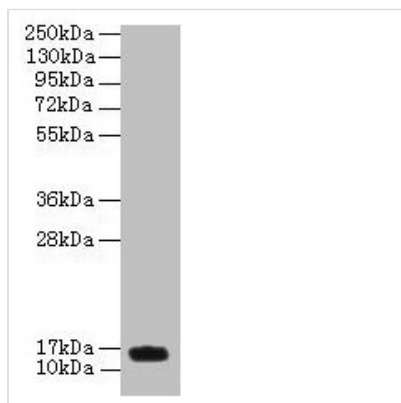


PNRC2 Antibody

Product Code	CSB-PA018290LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9NPJ4
Immunogen	Recombinant Human Proline-rich nuclear receptor coactivator 2 protein (1-139AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Relevance	Involved in nonsense-mediated mRNA decay (NMD) by acting as a bridge between the mRNA decapping complex and the NMD machinery. May act by targeting the NMD machinery to the P-body and recruiting the decapping machinery to aberrant mRNAs. Required for UPF1/RENT1 localization to the P-body. Also acts as a nuclear receptor coactivator. May play a role in controlling the energy balance between energy storage and energy expenditure.
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	Proline-rich nuclear receptor coactivator 2, PNRC2
Species	Human
Research Area	Others
Target Names	PNRC2

Image



Western blot

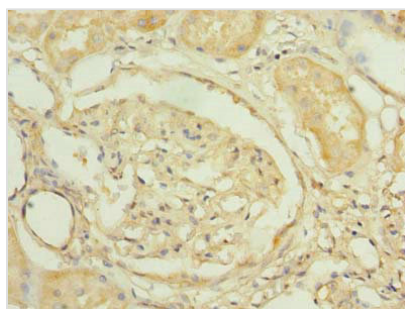
All lanes: PNRC2 antibody at 4μg/ml + U251 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 16, 14 kDa

Observed band size: 16 kDa



Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA018290LA01HU at dilution of 1:100