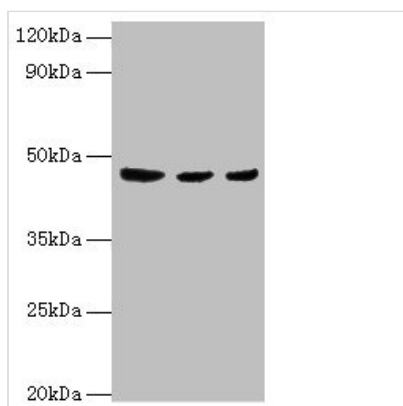




ENTPD5 Antibody

Product Code	CSB-PA007694ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O75356
Immunogen	Recombinant Human Ectonucleoside triphosphate diphosphohydrolase 5 protein (149-428AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
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	Ectonucleoside triphosphate diphosphohydrolase 5 (NTPDase 5) (EC 3.6.1.6) (CD39 antigen-like 4) (ER-UDPase) (Guanosine-diphosphatase ENTPD5) (GDPase ENTPD5) (EC 3.6.1.42) (Nucleoside diphosphatase) (Uridine-diphosphatase ENTPD5) (UDPase ENTPD5), ENTPD5, CD39L4 PCPH
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	ENTPD5

Image



Western blot

All lanes: ENTPD5 antibody at 4μg/ml

Lane 1: Mouse liver tissue

Lane 2: Mouse kidney tissue

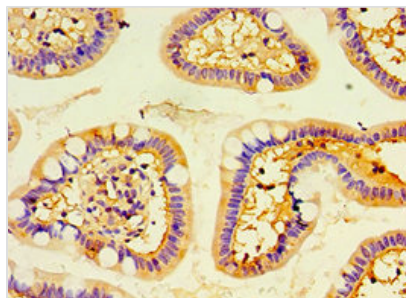
Lane 3: Mouse gonad tissue

Secondary

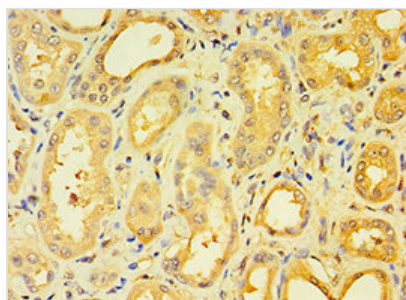
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 48 kDa

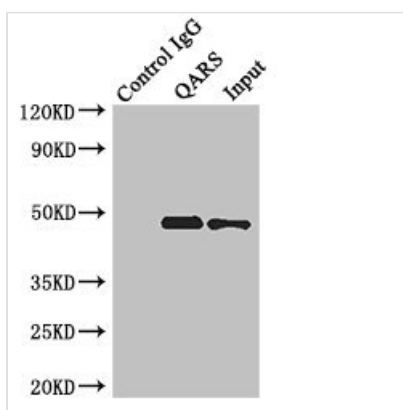
Observed band size: 48 kDa



Immunohistochemistry of paraffin-embedded human small intestine tissue using CSB-PA007694ESR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA007694ESR2HU at dilution of 1:100



Immunoprecipitating ENTPD5 in HeLa whole cell lysate

Lane 1: Rabbit control IgG instead of (1 μ g) instead of CSB-PA007694ESR2HU in HeLa whole cell lysate. For western blotting, a HRP-conjugated anti-rabbit IgG, specific to the non-reduced form of IgG was used as the Secondary antibody (1/50000)

Lane 2: CSB-PA007694ESR2HU (4 μ g) + HeLa whole cell lysate (500 μ g)

Lane 3: HeLa whole cell lysate (20 μ g)

Usage

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