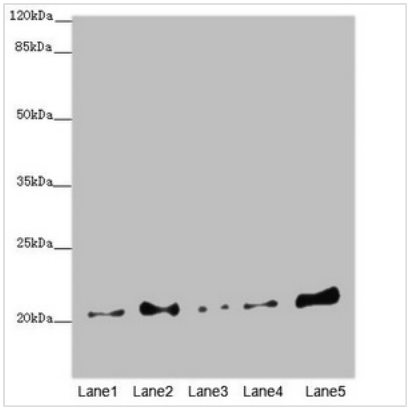
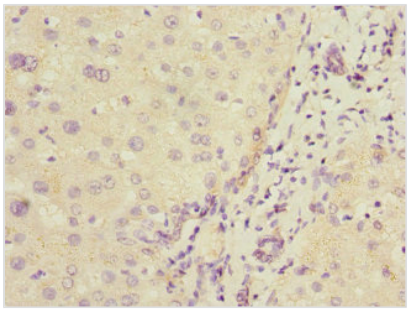
COMMD1 Antibody

Product Code	CSB-PA818712ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8N668
Immunogen	Recombinant Human COMM domain-containing protein 1 protein (1-190AA)
Raised In	Rabbit
Species Reactivity	Human
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	COMM domain-containing protein 1 (Protein Murr1), COMMD1, C2orf5 MURR1
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	COMMD1

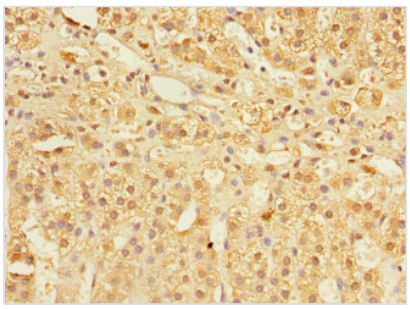
Image



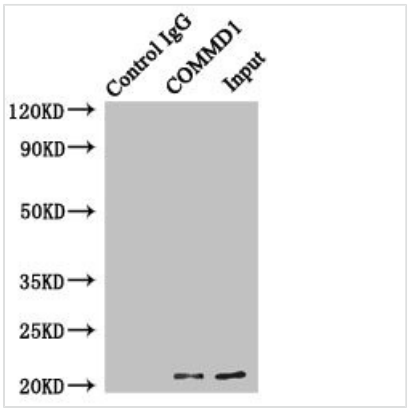
Western blot
All lanes: COMMD1 antibody at 5.36µg/ml
Lane 1: A549 whole cell lysate
Lane 2: Jurkat whole cell lysate
Lane 3: MCF-7 whole cell lysate
Lane 4: Hela whole cell lysate
Lane 5: HepG2 whole cell lysate
Secondary
Goat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 22, 18 kDa
Observed band size: 22 kDa



Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA818712ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using CSB-PA818712ESR1HU at dilution of 1:100



Immunoprecipitating COMMD1 in HepG2 whole cell lysate
Lane 1: Rabbit control IgG instead of (1µg) instead of CSB-PA818712ESR1HU in HepG2 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-PA818712ESR1HU (4µg) + HepG2 whole cell lysate (500µg)
Lane 3: HepG2 whole cell lysate (20µg)

Usage

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