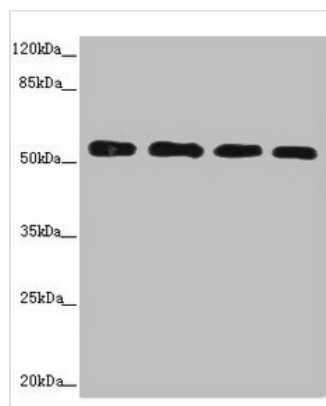




CALCOCO2 Antibody

Product Code	CSB-PA614394ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13137
Immunogen	Recombinant Human Calcium-binding and coiled-coil domain-containing protein 2 protein (137-446AA)
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	Calcium-binding and coiled-coil domain-containing protein 2 (Antigen nuclear dot 52 kDa protein) (Nuclear domain 10 protein NDP52) (Nuclear domain 10 protein 52) (Nuclear dot protein 52), CALCOCO2, NDP52
Immunogen Species	Homo sapiens (Human)
Research Area	Immunology
Target Names	CALCOCO2

Image



Western blot

All lanes: CALCOCO2 antibody at 3.66µg/ml

Lane 1: Hela whole cell lysate

Lane 2: Jurkat whole cell lysate

Lane 3: 293T whole cell lysate

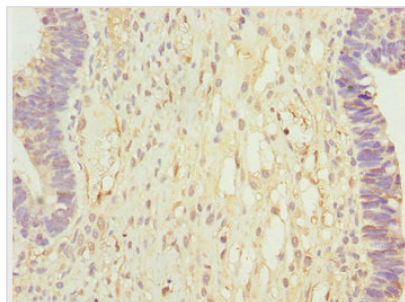
Lane 4: Raji whole cell lysate

Secondary

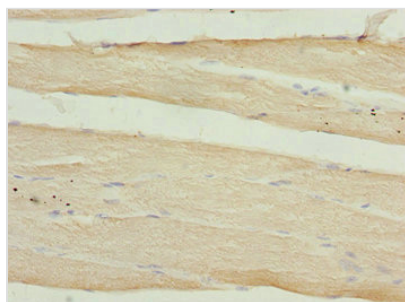
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 53, 48, 55, 56, 44 kDa

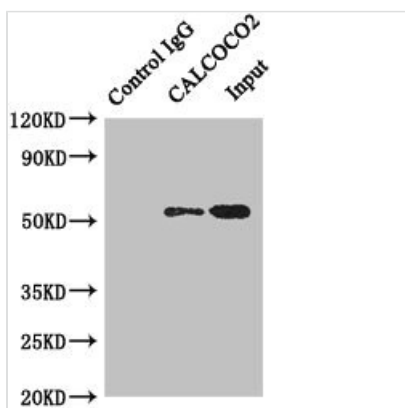
Observed band size: 56 kDa



Immunohistochemistry of paraffin-embedded human ovarian cancer using CSB-PA614394ESR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using CSB-PA614394ESR2HU at dilution of 1:100



Immunoprecipitating CALCOCO2 in HeLa whole cell lysate

Lane 1: Rabbit control IgG instead of (1μg) instead of CSB-PA614394ESR2HU in HeLa whole cell lysate. For western blotting, a HRP-conjugated anti-rabbit IgG, specific to the non-reduced form of IgG was used. The secondary antibody (1/50000)

Lane 2: CSB-PA614394ESR2HU (4μg) + HeLa whole cell lysate (500μg)

Lane 3: HeLa whole cell lysate (20μg)

Usage

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