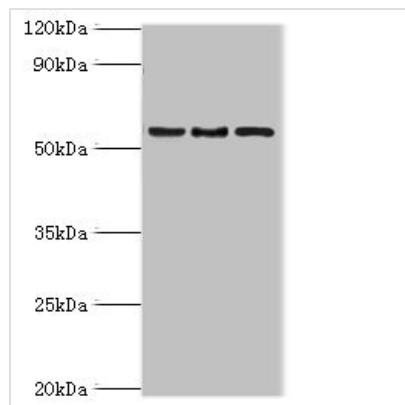




ARFGAP3 Antibody

Product Code	CSB-PA885676ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9NP61
Immunogen	Recombinant Human ADP-ribosylation factor GTPase-activating protein 3 protein (217-516AA)
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
Relevance	GTPase-activating protein (GAP) for ADP ribosylation factor 1 (ARF1). Hydrolysis of ARF1-bound GTP may lead to dissociation of coatomer from Golgi-derived membranes to allow fusion with target membranes.
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	ADP-ribosylation factor GTPase-activating protein 3 (ARF GAP 3), ARFGAP3, ARFGAP1
Species	Human
Research Area	Signal Transduction
Target Names	ARFGAP3

Image



Western blot

All lanes: ARFGAP3 antibody at 4μg/ml

Lane 1: HepG2 whole cell lysate

Lane 2: Jurkat whole cell lysate

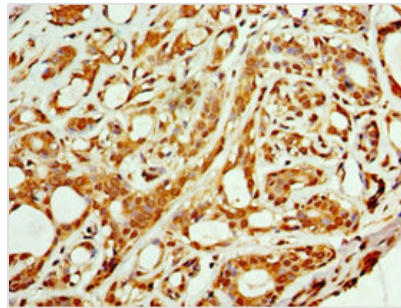
Lane 3: A549 whole cell lysate

Secondary

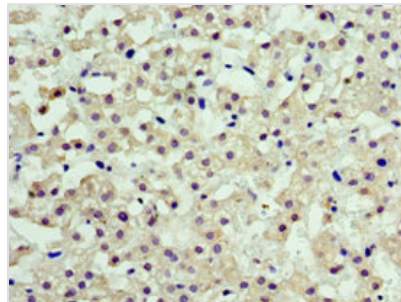
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 57, 52 kDa

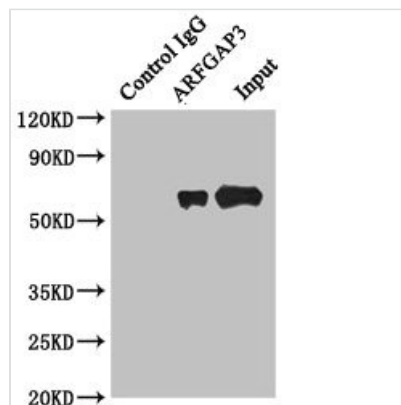
Observed band size: 57 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA885676ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA885676ESR1HU at dilution of 1:100



Immunoprecipitating ARFGAP3 in HepG2 whole cell lysate

Lane 1: Rabbit control IgG instead of (1μg) instead of CSB-PA885676ESR1HU 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-PA885676ESR1HU (4μg) + HepG2 whole cell lysate (500μg)

Lane 3: HepG2 whole cell lysate (20μg)