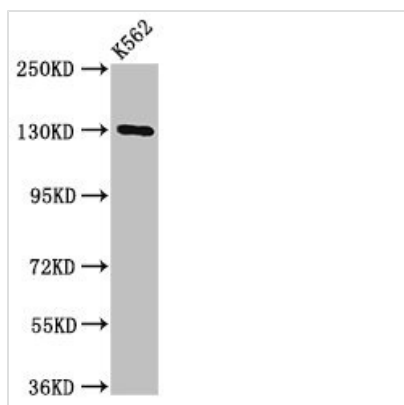




SORCS1 Antibody

Product Code	CSB-PA848843LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8WY21
Immunogen	Recombinant Human VPS10 domain-containing receptor SorCS1 protein (34-175AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
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	VPS10 domain-containing receptor SorCS1 (hSorCS), SORCS1, SORCS
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	SORCS1

Image



Western Blot

Positive WB detected in: K562 whole cell lysate

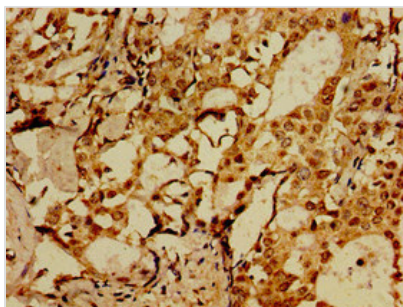
All lanes: SORCS1 antibody at 3µg/ml

Secondary

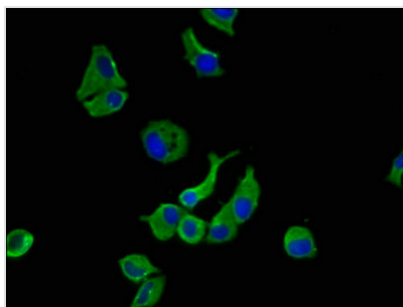
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 130, 134, 132 kDa

Observed band size: 130 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA848843LA01HU at dilution of 1:100



Immunofluorescence staining of MCF-7 cells with CSB-PA848843LA01HU at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

Usage

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