

Rabbit anti-Human SORCS1 Polyclonal Antibody | anti-SORCS1 antibody

SORCS1 Antibody

CATALOG # AAA233907	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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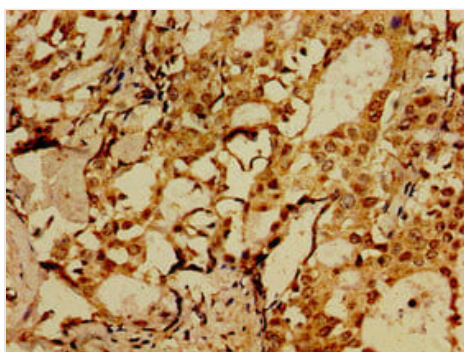
PRODUCT SYNONYMS

SORCS1; Polyclonal Antibody; SORCS1 Antibody; VPS10 domain-containing receptor SorCS1; hSorCS; SORCS; anti-SORCS1 antibody

PRODUCT SPECIFICATIONS

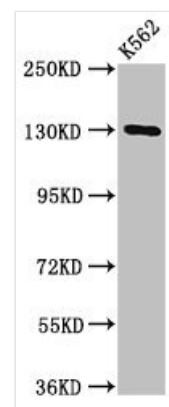
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1198
Applicable Applications for anti-SORCS1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human VPS10 domain-containing receptor SorCS1 protein (34-175AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA233907 at dilution of 1:100



WB (Western Blot)

Western Blot Positive WB detected in: K562 whole cell lysate All lanes: SORCS1 antibody at 3ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 130, 134, 132 kDa Observed band size: 130 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SORCS1 antibody	membrane, neuropeptide receptor activity, neuropeptide signaling pathway
Product Categories/Family for anti-SORCS1 antibody	Neuroscience; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	61743975
NCBI GeneID	114815
NCBI Accession #	NP_001013049.1
NCBI GenBank Nucleotide #	NM_001013031.2
UniProt Accession #	Q8WY21; Q59GG7; Q5JVT7; Q5JVT8; Q5VY14; Q86WQ1; Q86WQ2; Q9H1Y1; Q9H1Y2; A2RRF4
Molecular Weight	129,141 Da
NCBI Official Full Name	VPS10 domain-containing receptor SorCS1 isoform b
NCBI Official Synonym Full Names	sortilin related VPS10 domain containing receptor 1
NCBI Official Symbol	SORCS1
NCBI Official Synonym Symbols	hSorCS
NCBI Protein Information	VPS10 domain-containing receptor SorCS1
UniProt Protein Name	VPS10 domain-containing receptor SorCS1
UniProt Gene Name	SORCS1
UniProt Synonym Gene Names	SORCS; hSorCS

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/sorcs1-antibody-immunohistochemistry-western-blot-elisa/233907>