

## **Product datasheet for AP18206PU-N**

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OriGene Technologies, Inc.

## **SORCS1 (N-term) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: FC, WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100 - 1/500. Flow cytometry: 1/10-1/50.

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from the N-term region of human SORCS1

**Specificity:** This antibody reacts to SORCS1. **Formulation:** PBS with 0.09% (W/V) sodium az

PBS with 0.09% (W/V) sodium azide State: Liquid purified lg

State. Liquid p

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

**Conjugation:** Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** sortilin related VPS10 domain containing receptor 1

Database Link: Entrez Gene 114815 Human

Q8WY21

**Background:** SORCS1 is one family member of vacuolar protein sorting 10 (VPS10) domain-containing

receptor proteins. The VPS10 domain name comes from the yeast carboxypeptidase Y sorting

receptor Vps10 protein.

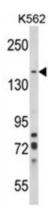
Synonyms: FLJ41758; FLJ43475; FLJ44957; hSorCS; SORCS

**Protein Families:** Druggable Genome, Transmembrane





## **Product images:**



Western blot analysis of SORCS1 Antibody (N-term) in K562 cell line lysates (35ug/lane). SORCS1 (arrow) was detected using the purified Pab.