

## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, IHC:1:20-1:200

**Protein Background:**

Acts as component of the EARP complex that is involved in endocytic recycling. The EARP complex associates with Rab4-positive endosomes and promotes recycling of internalized transferrin receptor (TFRC) to the plasma membrane. Within the EARP complex, required to tether the complex to recycling endosomes. Not involved in retrograde transport from early and late endosomes to the trans-Golgi network (TGN).

**Gene ID:**

VPS50

**Uniprot**

Q96JG6

**Synonyms:**

Syndetin (Coiled-coil domain-containing protein 132) (EARP/GARPII complex subunit VPS50), VPS50, CCDC132 KIAA1861

**Immunogen:**

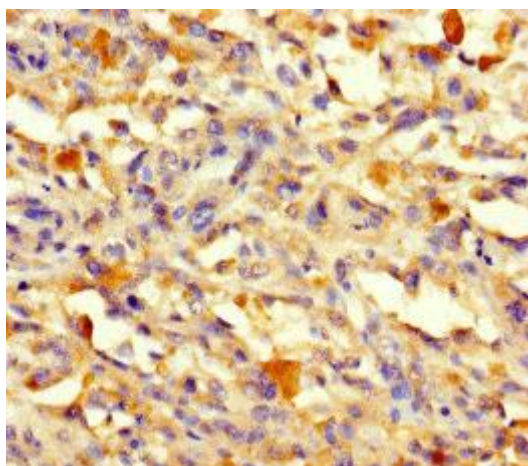
Recombinant Human Syndetin protein (1-250AA).

**Storage:**

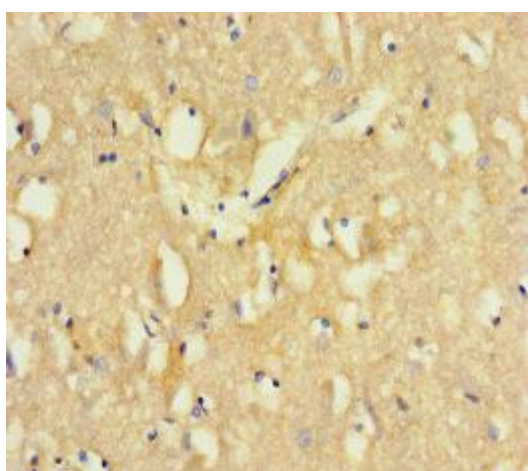
Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

---



Immunohistochemistry of paraffin-embedded human melanoma using PACO40154 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human brain tissue using PACO40154 at dilution of 1:100.