

### **Product datasheet for TA309879**

# OriGene Technologies, Inc.

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# **Product data:**

**Product Type: Primary Antibodies** ICC/IF, IHC, IP, WB **Applications:** 

**SPTBN2 Rabbit Polyclonal Antibody** 

Recommended Dilution: Immunocytochemistry/ Immunofluorescence, Western Blot: 1:2000-1:10000,

Immunohistochemistry-Paraffin: 10-20 ug/ml, Immunohistochemistry: 10-20 ug/ml,

Immunoprecipitation: 2-5 ug/mg lysate

Reactivity: Human Host: Rabbit Clonality: Polyclonal

Immunogen: The epitope recognized by this antibody maps to a C-terminal region between residue 2300

and 2390 of human spectrin, beta, non-erythrocytic 2 (spinocerebellar ataxia 5) using the

numbering given in entry NP 008877.1

Formulation: Tris-buffered Saline containing 0.1% BSA. and 0.09% Sodium Azide

Concentration: lot specific

**Purification:** Immunogen affinity purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: spectrin beta, non-erythrocytic 2

Database Link: NP 008877

Entrez Gene 6712 Human

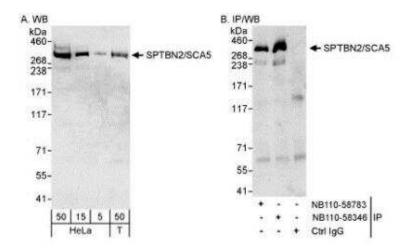
O15020

Synonyms: GTRAP41; SCA5; SCAR14

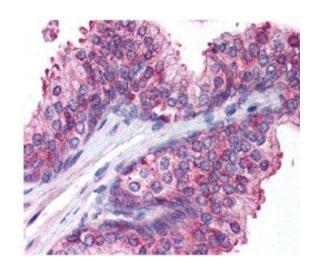




## **Product images:**



Western Blot: Spectrin beta 3 Antibody TA309879 - Detection of Human Spectrin beta 3 on HeLa whole cell lysates using TA309879. Spectrin beta 3 was also immunoprecipitated by rabbit anti-Spectrin beta 3 antibody NB110-58783.



Immunohistochemistry-Paraffin: Spectrin beta 3 Antibody TA309879 - Detection of Spectrin beta 3 in human prostate epithelium.