

Product datasheet for TA360276

OriGene Technologies, Inc.

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Synaptogyrin 2 (SYNGR2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human SYNGR2

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 25 kDa

Gene Name: synaptogyrin 2

Database Link: NP 004701.1

Entrez Gene 9144 Human

<u>O43760</u>

Background: This gene encodes an integral membrane protein containing four transmembrane regions

and a C-terminal cytoplasmic tail that is tyrosine phosphorylated. The exact function of this protein is unclear, but studies of a similar rat protein suggest that it may play a role in regulating membrane traffic in non-neuronal cells. The gene belongs to the synaptogyrin

gene family.

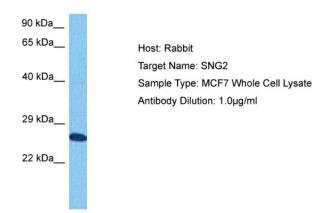
Synonyms: cellugyrin; MGC102914

Protein Families: Transmembrane





Product images:



Host: Rabbit

Target Name: SYNGR2

Sample Tissue: Human MCF7 Whole Cell

Antibody Dilution: 1.0ug/ml