

Product datasheet for TA318846

OriGene Technologies, Inc.

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Synaptogyrin 2 (SYNGR2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (15 - 20 µg/ml)

Reactivity: Bovine, Human, Mouse, Rat, Gibbon, Hamster, Horse, Orang-Utan (Predicted: Monkey, Guinea

Pig)

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: SYNGR2 / Synaptogyrin 2 antibody was raised against synthetic 18 amino acid peptide from

internal region of human SYNGR2 / Synaptogyrin 2. Percent identity with other species by BLAST analysis: Human, Orangutan, Gibbon, Monkey, Mouse, Rat, Hamster, Panda, Bovine, Horse (100%); Marmoset, Elephant, Guinea pig (94%); Galago, Dog, Rabbit (89%); Opossum

(83%).

Formulation: PBS. 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: synaptogyrin 2 **Database Link:** NP 004701

Entrez Gene 20973 MouseEntrez Gene 89815 RatEntrez Gene 709310 MonkeyEntrez Gene

9144 Human O43760

Synonyms: MGC102914

Note: Specific for Human SYNGR2 / Synaptogyrin 2. BLAST analysis of the peptide immunogen

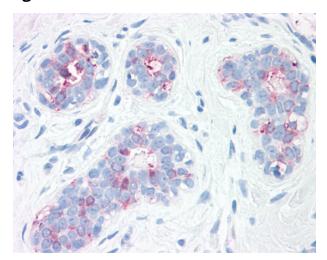
showed no homology with other human proteins.

Protein Families: Transmembrane

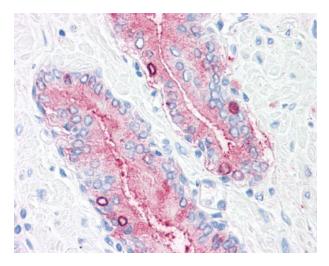




Product images:



Anti-SYNGR2 / Synaptogyrin 2 antibody IHC of human, breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-SYNGR2 / Synaptogyrin 2 antibody IHC of human, prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.