

Product datasheet for TA341048

OriGene Technologies, Inc.

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Thromboxane A2 receptor (TBXA2R) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

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

Reactivity: Human (Predicted: Monkey, Bovine)

Host: Rabbit

Clonality: Polyclonal

Immunogen: TBXA2R/Thromboxane A2 Receptor antibody was raised against synthetic 16 amino acid

peptide from 1st cytoplasmic domain of human TBXA2R. Percent identity with other species by BLAST analysis: Human, Gorilla, Panda (100%); Gibbon, Monkey, Marmoset, Bovine (94%);

Bat, Elephant (88%); Dog (81%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: thromboxane A2 receptor

Database Link: NP 001051

Entrez Gene 721732 MonkeyEntrez Gene 6915 Human

P21731

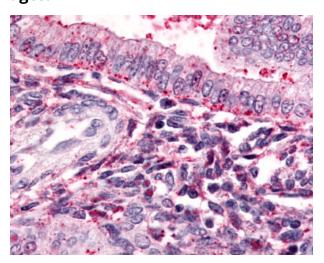
Synonyms: BDPLT13; TXA2-R

Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Calcium signaling pathway, Neuroactive ligand-receptor interaction



Product images:



Anti-TBXA2R antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.