

Product datasheet for TA340883

OriGene Technologies, Inc.

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Thrombin Receptor (F2R) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (7.2 µg/ml)

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: F2R / Thrombin Receptor / PAR1 antibody was raised against synthetic 19 amino acid peptide

from N-terminal extracellular domain of human Thrombin Receptor. Percent identity with other species by BLAST analysis: Human, Gibbon, Baboon, Monkey (100%); Gorilla (95%).

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: coagulation factor II thrombin receptor

Database Link: NP 001983

Entrez Gene 2149 Human

P25116

Synonyms: CF2R; HTR; PAR-1; PAR1; TR

Protein Families: Druggable Genome, GPCR, Transmembrane

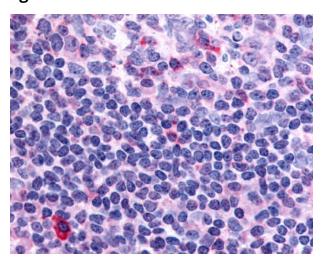
Protein Pathways: Calcium signaling pathway, Complement and coagulation cascades, Endocytosis, Neuroactive

ligand-receptor interaction, Regulation of actin cytoskeleton





Product images:



Anti-Thrombin Receptor antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.