
PAR-4 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251564

Unit: 0.1 mg

Description:

Proteinase-activated receptor 4 (PAR-4) is a receptor for activated thrombin or trypsin. PAR-4 is coupled to G proteins that stimulate phosphoinositide hydrolysis. PAR-4 plays a role in platelet activation. PAR-4 is widely expressed in tissues, but is not expressed in brain, kidney, spinal cord and peripheral blood leukocytes.

Isotype: Rabbit Ig

Applications: E, WB, IHC, IP

Species Reactivity: H, M, R, B, Ch, P, D

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: PAR4; Proteinase-activated receptor 4; PAR-4; Thrombin receptor-like 3; Coagulation factor II receptor-like 3; F2RL3

Accession No.: Q96RI0

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PAR-4.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.