



Recombinant



PAR2 (DGR14177) Rabbit mAb (PBS Only)

db15398-PBS Package : 100μg

Product Name: PAR2 (DGR14177) Rabbit mAb (PBS Only)

Cat.No.: db15398-PBS Synonyms: PAR2; GPR11

Application : WB, IHC-P, ICC/IF, FC **Reactivity :** Human,Mouse,Rat

Host species: Rabbit

Background This gene encodes a member of the G-protein coupled receptor 1 family of proteins. The encoded

cell surface receptor is activated through proteolytic cleavage of its extracellular amino terminus, resulting in a new amino terminus that acts as a tethered ligand that binds to an extracellular loop domain. Activation of the receptor has been shown to stimulate vascular smooth muscle relaxation, dilate blood vessels, increase blood flow, and lower blood pressure. This protein is also important in the inflammatory response, as well as innate and adaptive immunity. [provided by RefSeq, Jun

2016]

Immunogen A synthetic peptide of human PAR2

Gene ID 2150, 14063, 116677

Swiss Prot P55085, P55086, Q63645

Synonyms PAR2; GPR11

Reactivity Human, Mouse, Rat

Application WB, IHC-P, ICC/IF, FC

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:100 ICC/IF: 1:50

FC: 1:200-1:500

Calculated MW 44 kDa

Observed MW 55 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR14177





Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.

MCF-7
250180130957255433426
1710-

Western blot analysis of extracts from MCF-7 cells using db15398