

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

PAR1 Ab

Cat.#: AF4644 Concn.: 1mg/ml Mol.Wt.: 47kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: PAR1 Ab detects endogenous levels of PAR1.

Immunogen: A synthesized peptide derived from human PAR1.

Uniprot: P25116

Subcellular Location: Cell membrane.

Tissue Specificity: Platelets and vascular endothelial cells.

Similarity: The cleaved signal peptide may not be degraded and may

function as an intracellular angiogenesis inhibitor peptide known as parstatin.Belongs to the G-protein coupled

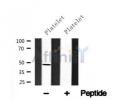
receptor 1 family.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of PAR1 in lysates of Platelet, using PAR1 Ab(AF4644).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at 4° C with gentle shaking, overnight.

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