

Mouse Monoclonal Antibody to F2R

Catalogue Number	sAP-1644
Target Molecule	Name: F2R Aliases: TR; HTR; CF2R; PAR1; PAR-1 MW: 47.4kDa Entrez Gene ID: 2149
Description	Coagulation factor II receptor is a 7-transmembrane receptor involved in the regulation of thrombotic response. Proteolytic cleavage leads to the activation of the receptor. F2R is a G-protein coupled receptor family member. Alternative splicing results in multiple transcript variants.
Immunogen	Purified recombinant fragment of human F2R (AA: 42-176) expressed in E. Coli.
Reactive Species	Human;
Clone	MM5E2E6
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; ICC: N to A; FCM: N to A; IHC: 1 to 200 - 1 to 1000
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1.Respirology. 2015 Nov;20(8):1285-7. 2.J Neurosci. 2015 Jan 14;35(2):776-85.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**