



Mouse Monoclonal Antibody to PLXNA1

Cataloge Number sAP-1686

Target Molecule Name: PLXNA1

Aliases: NOV; NOVP; PLXN1; PLEXIN-A1

MW: 211kDa

Entrez Gene ID: 5361

Descrption PLXNA1 (Plexin A1) is a Protein Coding gene. Diseases associated with PLXNA1 include Hereditary Con-

genital Facial Paresis. Among its related pathways are Developmental Biology and Neuroscience. GO annotations related to this gene include receptor activity and semaphorin receptor activity. An important parents of the parents of t

ralog of this gene is PLXNA3.

Immunogen Purified recombinant fragment of human PLXNA1 (AA: 1100-1200) expressed in E. Coli.

Recitative Species Human;

Clone MM7B8H9

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 H2O, 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: 1 to 200 - 1 to 400; IHC: N to A

Shipping Regular FEDEX overnight shipment (ambient temperature)

Reference 1.PLoS One. 2016 Mar 10;11(3):e0149833. 2.World J Gastroenterol. 2007 Dec 28;13(48):6558-61.

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