

Mouse Monoclonal Antibody to NR6A1

Catalogue Number	sAP-0742
Target Molecule	Name: NR6A1 Aliases: RTR; GCNF; NR61; GCNF1 MW: 54.3kDa Entrez Gene ID: 2649
Description	This gene encodes an orphan nuclear receptor which is a member of the nuclear hormone receptor family. Its expression pattern suggests that it may be involved in neurogenesis and germ cell development. The protein can homodimerize and bind DNA, but <i>in vivo</i> targets have not been identified. The gene expresses at least alternatively spliced transcript variants.
Immunogen	Purified recombinant fragment of human NR6A1 (AA: 65-118) expressed in E. Coli.
Recitative Species	Human
Clone	MM4G8;
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; IHC: 1 to 200 - 1 to 1000; ICC: 1 to 400; FCM: 1 to 200 - 1 to 400
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1.Biochem Biophys Res Commun. 2010 Dec 10;403(2):178-83. ; 2.Cell. 2005 Sep 23;122(6):957-68. ;

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**