

Ornithine Decarboxylase Recombinant Rabbit mAb

Catalog:	BS48518	Host:	Rabbit	Reactivity:	Human, Mouse, Rat
BackGround: This gene encodes the rate-limiting enzyme of the poly- amine biosynthesis pathway which catalyzes ornithine to putrescine. The activity level for the enzyme varies in re-				Swiss-Prot: P11926 Purification&Purity Affinity Purification	
sponse to growth-promoting stimuli and exhibits a high turnover rate in comparison to other mammalian proteins. Originally localized to both chromosomes 2 and 7, the gene encoding this enzyme has been determined to be lo- cated on 2p25, with a pseudogene located on 7q31-qter. Multiple alternatively spliced transcript variants encoding			lian proteins. 2 and 7, the ned to be lo- on 7q31-qter. nts encoding	Applications:WB: 1:1000Storage&Stability:Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.Isotype:	
Seq, Dec 20 Product:				IgG DATA:	
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.			n azide and	Note: For research use only, r	not for use in diagnostic procedure.

Molecular Weight:

51 kDa