

GPNMB Polyclonal Antibody

Cat No: HR1AP12259

For research use only

Overview

Product Name	GPNMB Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	62kDa
GeneID?Human?	GPNMB HGFIN NMB UNQ1725/PRO9925
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>glycoprotein nmb(GPNMB) Homo sapiens The protein encoded by this gene is a type I transmembrane glycoprotein which shows homology to the pMEL17 precursor, a melanocyte-specific protein. GPNMB shows expression in the lowly metastatic human melanoma cell lines and xenografts but does not show expression in the highly metastatic cell lines. GPNMB may be involved in growth delay and reduction of metastatic potential. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008].</p>