

MYPR rabbit pAb

Catalog_no :	AN3788
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	PLP1 PLP
Protein_name :	MYPR
Humangene_id :	5354
Humanswissprot_no :	P60201
Mousegene_id :	18823
Mouseswissprot_no :	P60202
Ratgene_id :	24943
Ratswissprot_no :	P60203
Immunogen :	Synthesized peptide derived from human MYPR
Specificity :	This antibody detects endogenous levels of MYPR at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	This gene encodes a transmembrane proteolipid protein that is the predominant component of myelin. The encoded protein may play a role in the compaction, stabilization, and maintenance of myelin sheaths, as well as in oligodendrocyte



development and axonal survival. Mutations in this gene cause Pelizaeus-Merzbacher disease and spastic paraplegia type 2. Alternatively splicing results in multiple transcript variants, including the DM20 splice variant. [provided by RefSeq, Feb 2015],