

## PMP22 Rabbit pAb

db21027

Package : 20µL 50µL 100µL

**Product Name** : PMP22 Rabbit pAb**Cat.No.:** db21027**Synonyms** : DSS; CIDP; GAS3; HNPP; CMT1A; CMT1E; GAS-3; Sp110; HMSNIA**Application** : WB**Reactivity** : Human, Rat**Host species** : Rabbit**Background**

This gene encodes an integral membrane protein that is a major component of myelin in the peripheral nervous system. Studies suggest two alternately used promoters drive tissue-specific expression. Various mutations of this gene are causes of Charcot-Marie-Tooth disease Type IA, Dejerine-Sottas syndrome, and hereditary neuropathy with liability to pressure palsies. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]

**Immunogen**

A synthetic peptide of human PMP22

**Gene ID**

5376

**Swiss Prot**

Q01453

**Synonyms**

DSS; CIDP; GAS3; HNPP; CMT1A; CMT1E; GAS-3; Sp110; HMSNIA

**Reactivity**

Human, Rat

**Application**

WB

**Recommended dilution**

WB: 1:1000

**Calculated MW**

18 kDa

**Observed MW**

22 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

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.

