



ProteinExpress

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Anti-Rat Protein 4.1G (EPB41L2) Polyclonal Antibody, Rabbit

- Code#** : PRX-PBR-1004 (Lot#; xxx)
- Format** : Protein A purified Rabbit IgG
- Presentation** : Lyophilized, reconstitute with 200 µL of distilled water
- Immunogen** : GST-fused Rat Protein 4.1G (179 amino acids: E694-S872) :
ESVITEEMNGKELSPGSGPGETRKYVPMMAHKDSTLSSESSSSSSSESEEDVG
EYQPHHRVTEGTIREEQEYEEEELEEEPGQGAKVVEREAAMPEAIPDRQAGAS
VLPVETEAQENVVAQKLPGEKGAHRGTAEQDMSEEAEDQHRVNGEVPPLDI
DGLPEIVCPSEPPVVKTEMVTIS
- Buffer** : 0.01 M Phosphate Buffer containing with 0.15 M NaCl (pH 7.4) and
0.05 % NaN₃
- Quantity** : 100 µg / vial
- Specificity** : This antibody detects rat and mouse EPB41L2 protein. Other species
have not been tested.
- Applications** : Western blotting (1 : 1,000), ELISA (1 : 1,000), Immunohistochemistry (1 :
25). Other applications have not been tested.
- Storage** : Store at 4°C. For long term storage, make aliquots and store at -20°C.
Avoid freeze-thaw cycles.
- Reference** :
1) Yamakawa H. et al., Brain Res Mol Brain Res. (1999) 70(2):197.
2) Ohara R. et al., Brain Res Mol Brain Res. (2000) 85(1-2):41.
3) Terada N. et al., Histochem Cell Biol. (2005) 124(3-4):303.
4) Ohno N. et al., Histochem Cell Biol. (2005) 124(6):477.
5) Ohno N. et al., J Neurosci Res. (2006) 84(3):568.

For research use only, not for diagnostic use



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