



# ProteinExpress

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## Anti-KIAA0338 Rat Homologue Gene Product (Type I Brain 4.1, Protein 4.1N, EPB41L1) Polyclonal Antibody, Rabbit

**Code # :** PRX-PBR-1002, (Lot# XXX)

**Gene :** rat EPB41L1 (KIAA0338, Type I Brain 4.1, Protein 4.1N)

**Immunogen :** GST-fused KIAA0338 Rat Homologue (260 amino acids: L518-E777)  
LKEPNSKLIHRDRDWERERRLPSSPASPSPKGTPEKASERAGLREGSEEKVKPPRPRAPESDT  
GDEDQDQERDAVFLKDNHLAIERKCSSITVSSTSSLEAEVDFTVIGDYHGGAFEDFSRSLPELD  
RDKSDSETEGLVFARDLKGPSSEDESGGIEDSPDRGACSTPELPQFESVKAETMTVSSLAIRK  
KIEPEAMLQSRVSTADSTQVDGGAPAAKDFMTTPPCITTETISTTMENSLKSGKGAAMIPGPQ  
TVATE

**Format :** Rabbit IgG purified with Protein A affinity chromatography.

**Presentation :** Lyophilized, reconstitute with 200  $\mu$ L of distilled water

**Buffer :** 0.01 M Phosphate Buffer (pH 7.4) containing with 0.15 M NaCl and  
0.05 % NaN<sub>3</sub>

**Quantity :** 100  $\mu$ g / vial

**Specificity :** This antibody detects rat EPB41L1 protein. Other species have not  
been tested.

**Application :** Western blotting (1 : 1,000), ELISA (1 : 1,000), Immunohistochemistry  
(1 : 25). Other applications have not been tested.

**Storage :** For long term storage, make aliquots and store at -20°C. Avoid  
freeze-thaw cycles.

**References :** 1) Yamakawa H. et al., Brain Res Mol Brain Res. (1999) 70(2):197.  
2) Ohara R. et al., Brain Res Dev Brain Res. (1999) 117(2):127.

**For research use only, not for diagnostic use**



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