

## 35-1807: Polyclonal Antibody to CNPase

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	WB
<b>Reactivity :</b>	Human,Mouse,Rat
<b>Gene :</b>	CNP
<b>Gene ID :</b>	1267
<b>Uniprot ID :</b>	P09543
<b>Format :</b>	Purified
<b>Alternative Name :</b>	CNP1
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	Peptide sequence around aa.80~84 (M-V-S-A-D)

### Description

Nucleoside 2',3'-cyclic phosphate + H<sub>2</sub>O = nucleoside 2'-phosphate.

### Product Info

<b>Amount :</b>	50 µl / 100 µl
<b>Content :</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Storage condition :</b>	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

### Application Note

Predicted MW: 47kd, Western blotting: 1:500~1:1000

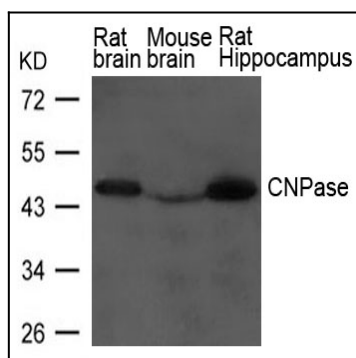


Figure 1: Western blot analysis of extract from Rat brain, Mouse brain and Rat hippocampus Tissue using CNPase Antibody 35-1807