

# Anti-Probable hydrolase PNKD PNKD Antibody

Catalog Number: A04242

#### **About PNKD**

C1q associates with the proenzymes C1r and C1s to yield C1, the first component of the serum complement system. The collagen-like regions of C1q interact with the Ca2+-dependent C1r2C1s2 proenzyme complex, and efficient activation of C1 takes place on interaction of the globular heads of C1q with the Fc regions of  $\lg G$  or  $\lg M$  antibody present in immune complexes.

Reid K.B.M.; Biochem. J. 231:729-735(1985). Gregory S.G., Nature 441:315-321(2006).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

#### Overview

Product Name	Anti-Probable hydrolase PNKD PNKD Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Probable hydrolase PNKD PNKD Antibody catalog # A04242. Tested in WB,ICC/IF applications. This antibody reacts with Human,Mouse.
Application	IF, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q8N490

#### **Technical Details**

Immunogen	Synthesized peptide derived from human Frizzled-6
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Isotype	lgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitopespecific immunogen and the purity is > 95% (by SDS-PAGE).



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Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  WB: 1:500-1:2000  ICC/IF: 1:50-1:200
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## Anti-Probable hydrolase PNKD PNKD Antibody (A04242) Images

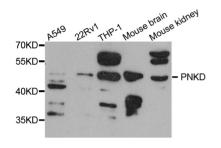


Figure 1. Western blotting validation for Anti-Probable hydrolase PNKD PNKD Antibody A04242

Western blot analysis of extracts of various cell lines

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