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Inspiration for Life Science

Anti-Mouse NPHP4 (KIAA0673) Polyclonal Antibody, Rabbit

Mouse KIAA0673 (mKIAA0673) protein is a homologue of human KIAA0673 (ref. 1). KIAA0673 is identical to Nephrocystin-4 (Nephroretinin, NPHP4). Rabbit anti-mouse NPHP4 (mNPHP4, mKIAA0673) antibody is raised against GST-fused recombinant protein (GX1797) containing following sequence:

(176 amino acids)

VLRGTTQTVRKVRAFTSHPQELKTDPAAGVFLPPHGVQDLHVGVRPRRAGSRFVHLNLVDIDYHQL
VASWLVLCLSCRQPLISKAFEITMAAGDEKGTNKRITYTNPYPSSRRTYRLHSDRPELLRFKEDSFQV
AGGETYTIGLRFL PSGSAGQEEILYINDHEDKNEETFCVKVLYQ

This product is for laboratory use only; use in any such application is responsibility of the user.

Preparation: Affinity-purified from rabbit antiserum and solubilized in PBS containing with 50% glycerol and 0.02% of NaN_3 .

Specificity: Specific to recombinant protein GX1797. This antibody detects mNPHP4 protein. Other species have not been tested.

Application: Western blotting (1 : 1,000)

Storage: Keep at -20°C

Package: 50 μg (250 μL)

Product Code: MKA0673AF

References:

1) Okazaki, N. et al.: DNA Res., 10(1), 35 (2003).

For research use only, not for diagnostic use



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