



PRODUCT DATA SHEET

Product: Anti-Hexahistidine pAb

Cat. No.: PC-275 (0.1 mg)

Procedure:

Rabbits were immunized with HHHHHH peptide conjugated to KLH. After multiple immunizations in Freund's adjuvant, serum was collected. Antibodies were immunoaffinity-purified using the peptide immobilized on a solid support.

Host:

Rabbit

Format:

Liquid. 0.1 mL of affinity-purified antibody at 1.0 mg/mL in PBS, pH 7.2 and 0.1% sodium azide.

Storage:

Store at 4°C.

Applications and Suggested Dilutions:

- ELISA: Use at 1:200 – 1:500 for coating. Use at 1:2,000 – 1:30,000 for detection.
- Western blot: Use at 1:1,000 – 1:3,000.

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.