

Alkaline Phosphatase Labeling Kit-NH₂

Catalog # KA0001 Size 1 Kit

Specification

Product Description	Alkaline Phosphatase Labeling Kit-NH ₂ is used for simple and rapid preparation of alkaline phosphatase-labeled antibodies and proteins.
Enzyme	Alkaline Phosphatase (AP)
Reactive Group	Amine group (-NH ₂)
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 0-5°C.

Applications

- Conjugation

Publication Reference

- [Effect of antibiotic infused calcium sulfate/hydroxyapatite \(CAS/HA\) insets on implant-associated osteitis in a femur fracture model in mice.](#)

Oezel L, Büren C, Scholz AO, Windolf J, Windolf CD.

PLoS One 2019 Mar; 14(3):e0213590.

Application: Func, Mouse, Serum

- [Functional fusion proteins and prevention of electrode fouling for a sensitive electrochemical immunosensor.](#)

Kim AR, Park TJ, Kim MS, Kim IH, Kim KS, Chung KH, Ko S.

Analytica Chimica Acta 2017 May; 967:70.

Application: Func, Human immunoglobulin G

- [Microfluidics Based System for Amperometric Determination of CRP.](#)

B. Kazimierczak, A. Baranieck, M. Dawgul, D. G. Pijanowska, W. Torbicz, M. Górka, P. Grabiec

Procedia Engineering 2011 Sep; 25:1221.

Application: Conjugation, Human, C-reactive protein