



Catalog Number: P41011

Format: 100µg of dried peptide

Description: EKTAKAKNDRSK
Control Antigen for use in absorption
control

Molecular weight: 1376 daltons

Application Notes

Basic Protocol for Absorption Control:

- 1) Make 2 vials of your primary antibody at the working concentration specified on the data sheet or at the best concentration determined by you empirically. 1 vial is for normal processing with your primary antibody, the other vial is for use with the Blocking Peptide.
- 2) Add the Blocking Peptide at the recommended dilution (see below) into 1 of the vials and incubate at room temperature for 1 hour.
- 3) Process your tissue/samples as normal with both antibody solutions.

Quick Calculation for Absorption Controls:

When we perform Absorption Controls, we use the peptide at a final concentration of ~10µM (1×10^{-5}) or 1µM (1×10^{-6} M).

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