

## Product datasheet for TA421362AM

## OriGene Technologies, Inc.

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## Anti-HEL Human IgG1-Kappa Isotype control mAb, Biotinylated

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA, FC

Recommended Dilution: ELISA 1:5000-10000

FC 1:100

**Reactivity:** Ape

**Host:** Chimeric

Isotype: IgG1

Clonality: Monoclonal

Formulation: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants

before lyophilization.

**Reconstitution Method:** 1. Before opening the tube cap, centrifuge the sample tube at 5000g for 3-5min at room

temperature to ensure the lyophilized sample settles down at the bottom of the tube.

2. Calculate the volume for reconstitution (in  $\mu$ L) using the formula: [Quantity

(mg)/Concentration (mg/mL)]x1000

3. Dissolve the lyophilized protein sample in sterile water based on the calculated volume ( $\mu$ L) After adding sterile water, cover the lid and mix by gently tapping the tube 5-10 times. Note:

Do not vortex or vigorously pipette the sample.

**Concentration:** Lot specific

**Conjugation:** Biotin

Stability: 12 months from date of dispatch

Database Link: N/A

**Background:** Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or

animals.