

[Go to Product page](#)

Datasheet for ABIN782046 **anti-Cotinine antibody**

Overview

| | |
|--------------|---|
| Quantity: | 1 mg |
| Target: | Cotinine |
| Reactivity: | Please inquire |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This Cotinine antibody is un-conjugated |
| Application: | Enzyme Immunoassay (EIA) |

Product Details

| | |
|---------------|----------------------------|
| Immunogen: | Cotinine-3-BSA |
| Clone: | B948M |
| Isotype: | IgG1 |
| Purification: | DEAE-Column Chromatography |

Target Details

| | |
|--------------|---|
| Target: | Cotinine |
| Abstract: | Cotinine Products |
| Target Type: | Chemical |
| Background: | Cotinine is a chemical derived from the catabolism of Nicotine, which is found in cigarette smoke. Since Cotinine can be made only from Nicotine, and since Nicotine enters the body with |

Target Details

cigarette smoke, cotinine measurements can show how much cigarette smoke enters the body in a given time. Cotinine itself is not harmful.

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: 6.02 mg/mL

Buffer: 15 mM Phosphate, pH 7.2 containing 0.85 % Sodium Chloride, 0.05 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store the antibody undiluted at 2-8 °C.