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Datasheet for ABIN343839  
**anti-Triazine antibody**

### Overview

Quantity:	100 µL
Target:	Triazine
Reactivity:	Chemical
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Triazine antibody is un-conjugated
Application:	ELISA

### Product Details

Immunogen:	atrazine conjugated to BSA
Specificity:	Reacts with atrazine (100 %), cyanazine (60 %), desmetryn (20 %), methoprotryn (50 %), propazine (70 %), simazine (40 %), terbumeton (40 %), terbutryn (35 %), terbutylazin (50 %), secbumeton (40 %).

### Target Details

Target:	Triazine
Abstract:	<a href="#">Triazine Products</a>
Target Type:	Chemical
Background:	The triazine structure is a heterocyclic ring, analogous to the six-membered benzene ring but with three carbons replaced by nitrogens. The best known 1,3,5-triazine derivative is melamine with three amino substituents used in the manufacture of resins. Another triazine extensively

## Target Details

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used in resins is benzoguanamine. Triazine compounds are often used as the basis for various herbicides such as cyanuric chloride (2,4,6-trichloro-1,3,5-triazine). Chlorine-substituted triazines are also used as reactive dyes. These compounds react through a chlorine group with hydroxyl groups present in cellulose fibres in nucleophilic substitution, the other triazine positions contain chromophores. A series of 1,2,4-triazine derivatives known as BTPs have been considered in the liquid-liquid extraction community as possible extractants for use in the advanced nuclear reprocessing of used fuel. For research purposes only

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Phosphate buffered saline, pH 7.2, 0.05 % Sodium Azide (NaN<sub>3</sub>)

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