

Datasheet for ABIN283171
anti-Barbiturate antibody



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	Barbiturate (BAR)
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Barbiturate antibody is un-conjugated
Application:	Immunoassay (IA)

Product Details

Immunogen:	Barbiturate antibody was raised in mouse using barbiturate-BSA as the immunogen.
Clone:	M0032721
Isotype:	IgG1 kappa
Purification:	purified

Target Details

Target:	Barbiturate (BAR)
Alternative Name:	Barbiturate
Target Type:	Chemical

Application Details

Application Notes: Recommended to be used as tracer in a capture immunoassay.
Optimal conditions should be determined by the investigator.

Comment: Matched pair protein available for Barbiturate antibody: 80-IB20
Affinity Constant: approx. 30×10^7 L/M
Matches with 80-IB20 Barbituarate-BSA

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: Protein A purified and supplied in PBS, pH 7.2, with 0.05 % NaN₃.

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: -20 °C

Storage Comment: Aliquot and store at -20 °C.
