

Datasheet for ABIN341989
anti-Haloperidol antibody



[Go to Product page](#)

Overview

Quantity:	500 µg
Target:	Haloperidol
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Haloperidol antibody is un-conjugated
Application:	Please inquire

Product Details

Immunogen:	Haloperidol conjugated through the tertiary alcohol at the 4' position of the piperidine ring with a succinic acid linkage to keyhole limpet hemocyanin (KLH). Type of Immunogen: Hapten
Isotype:	IgG1
Specificity:	This antibody has a Kd of 3 nM for haloperidol and an IC50 value of 260 nM for the reduced haloperidol metabolite (+/-)-4-(4-chlorophenyl)-a-(4-fluorophenyl)-4-hydroxy-1-peperidinebutanol).
Purification:	Protein G purified

Target Details

Target:	Haloperidol
---------	-------------

Target Details

Abstract: [Haloperidol Products](#)

Target Type: Chemical

Application Details

Application Notes: Usage: May be used in immunoassays for detection of haloperidol.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: 4°C or -20°C, Avoid freeze-thaw cycles.