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Datasheet for ABIN1000532
anti-Haloperidol antibody

Overview

Quantity:	1 mg
Target:	Haloperidol
Reactivity:	Various Species
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Haloperidol antibody is un-conjugated
Application:	ELISA, Affinity Purification (AP), Immunoassay (IA)

Product Details

Purpose:	Haloperidol
Immunogen:	Haloperidol-BTG
Isotype:	IgG
Purification:	Salt fractionation.

Target Details

Target:	Haloperidol
Abstract:	Haloperidol Products
Target Type:	Chemical
Background:	Haloperidol is a typical antipsychotic which is used in the treatment of schizophrenia and in the treatment of acute psychotic states and delirium. It has many adverse side effects and the

Target Details

dosage and metabolism of this drug must be closely monitored.

Application Details

Application Notes:	Application_Dilutions: 0.156 µg/mL Tested_Applications: The antibody is suitable for the development of immunoassays or immunoaffinity purification columns.
Comment:	2 ng/mL Haloperidol produces 93 % inhibition in a competitive ELISA employing Haloperidol polyclonal antibody.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	20 mM Phosphate, 150 mM Sodium Chloride. pH 7.4, 0.09 % 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,-20 °C
Storage Comment:	Can be stored for up to 3 months at +2°C - +8°C. For long term storage, aliquot and store at ≤-20 °C. Avoid repeated freeze/thaw cycles. Product should be protected from light exposure.