

Datasheet for ABIN7567376

anti-IgE antibody

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Overview

Quantity:	100 µg
Target:	IgE
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IgE antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Surface Plasmon Resonance (SPR)

Product Details

Purpose:	Anti-Human IgE/IGHE Antibody (8D6)
Clone:	8D6
Isotype:	IgG2a
Purification:	Protein A or G purified.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	IgE
Abstract:	IgE Products
Background:	Ig epsilon chain C region, IGHE, Ig epsilon chain C region ND, Immunoglobulin heavy constant epsilon

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	0.01M PBS, pH 7.4, 0.09 % Sodium azide.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.Store at +4°C short term (1-2 weeks).Store at -20 °C 12 months. Store at -80°C long term.
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