

Datasheet for ABIN7597874

Recombinant anti-IgE (Omalizumab Biosimilar) antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	IgE (Omalizumab Biosimilar)
Reactivity:	Human
Host:	Humanized
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Chimeric
Conjugate:	This IgE (Omalizumab Biosimilar) antibody is un-conjugated

Product Details

Purpose:	Research Grade Omalizumab Biosimilar Antibody
Isotype:	IgG1 kappa
Specificity:	Ig epsilon chain C region, IGHE, Ig epsilon chain C region ND, Immunoglobulin heavy constant epsilon
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.
Grade:	Research Grade

Target Details

Target:	IgE (Omalizumab Biosimilar)
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Target Details

Alternative Name:	Omalizumab Biosimilar (IgE (Omalizumab Biosimilar) Products)
Target Type:	Biosimilar
Background:	Ig epsilon chain C region, IGHE, Ig epsilon chain C region ND, Immunoglobulin heavy constant epsilon
UniProt:	P01854
CAS-No:	242138-07-4

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
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.
Expiry Date:	12 months