



Anti-Ovalbumin monoclonal antibody, clone G3-4.69 (CABT-B143)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody Recognizes ovalbumin, the main protein found in chicken egg white.
Target	Ovalbumin
Immunogen	Phosphoprotein constituent of egg white
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	N/A
Clone	G3-4.69
Purification	Protein G affinity purified
Conjugate	Unconjugated
Applications	ELISA
Format	Liquid
Concentration	Lot specific
Size	100 µg
Preservative	None
Storage	Store at -20°C
Ship	Shipped cold packs

BACKGROUND

Introduction

Ovalbumin is the main protein present in egg white, and it may function as a storage protein. It is a secreted glycoprotein of 385 amino acids. Ovalbumin is useful in many research settings such as proteomics, where it is commonly used as a molecular weight marker for calibrating electrophoresis gels, or in immunology to stimulate an allergic reaction in test subjects. Because it is available in large quantities, Ovalbumin is advantageous in general studies of protein structure and properties.

Keywords

OVA;Ovalbumin
