



Mouse Anti-Mouse CD19 Chimeric Monoclonal Antibody, clone 6D5 [Functional Grade] (CABT-Z495M)

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

PRODUCT INFORMATION

Product Overview	This chimeric mouse antibody was made using the variable domain sequences of the original Rat IgG2a format.
Immunogen	Mouse CD19-expressing K562 human erythroleukemia cells.
Isotype	IgG2a, κ
Source/Host	Mouse
Species Reactivity	Mouse
Clone	6D5
Purification	Protein A purified
Conjugate	Functional Grade
Applications	IP, WB, FC, IHC
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS only. Endotoxin Level<0.5 EU/mg by the LAL method.
Preservative	None

Storage Store at -20°C long term. Avoid freeze / thaw cycle. To ensure optimal storage and prevent microbial contamination, only open and dispense under sterile conditions.

Ship Wet ice

BACKGROUND

Introduction CD19 is a transmembrane glycoprotein that regulates B lymphocyte development, activation, and differentiation.

Keywords CD19;CD19 antigen;AW495831;B-lymphocyte antigen CD19;differentiation antigen CD19

GENE INFORMATION

Gene Name Cd19

Entrez Gene ID [12478](#)

UniProt ID [P25918](#)
