



Mouse Anti-Mouse CD153 Chimeric Monoclonal Antibody, clone RM153 [Functional Grade] (CABT-Z559M)

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 IgG2b format.
Immunogen	Murine CD153
Isotype	IgG2a, κ
Source/Host	Mouse
Species Reactivity	Mouse
Clone	RM153
Purification	Protein A purified
Conjugate	Functional Grade
Applications	BL, FA, FC
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	CD30 Ligand, also known as TNFSF8, is a type II membrane protein belonging to the TNF superfamily. CD30 Ligand is expressed on the surface of activated T cells, B cells, and monocytes. The protein is also constitutively expressed on granulocytes and medullary thymic epithelial cells.
Keywords	TNFSF8;tumor necrosis factor (ligand) superfamily, member 8;CD153;Cd30l;CD30LG;tumor necrosis factor ligand superfamily member 8

GENE INFORMATION

Gene Name	Tnfsf8
Entrez Gene ID	21949
UniProt ID	P32972