



Mouse Anti-Human CD62E Monoclonal Antibody, clone hCD62E (CABT-Z608M)

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

PRODUCT INFORMATION

Immunogen	Human CD62E
Isotype	IgG2a, κ
Source/Host	Mouse
Species Reactivity	Human
Clone	hCD62E
Purification	Affinity Purified
Conjugate	Unconjugated
Applications	FA
Format	Liquid
Concentration	Lot specific
Size	100 µg
Buffer	PBS (sterile), pH 7.2.
Preservative	None
Storage	Store at -20°C. Avoid freeze and thaw cycles.
Ship	Wet ice

BACKGROUND

Introduction

The Selectin family is comprised of three members, E-Selectin, L-Selectin, and P-Selectin. ESelectin (CD62E) is transiently expressed on vascular endothelial cells in response to IL-1 beta and TNF-alpha. L-Selectin (CD62L) is expressed constitutively on a wide variety of leukocytes. Two forms of L-Selectin have been reported, apparently arising as a result of post-translational modifications. Human P-Selectin (CD62P) is expressed by activated platelets and endothelial cells.

Keywords

SELE;selectin E;ELAM; ESEL;CD62E;ELAM1

GENE INFORMATION

Gene Name SELE

Entrez Gene ID [6401](#)

UniProt ID [P16581](#)