

## Anti-CD49e Antibody [5H10-27 (MFR5)] (A121794)

### Specifications:

Name:	Anti-CD49e Antibody [5H10-27 (MFR5)]
Description:	Rat monoclonal [5H10-27 (MFR5)] antibody to CD49e.
Specificity:	This antibody recognizes an extracellular epitope of murine CD49e, a 135 kDa protein serving as VLA-5 alpha chain, expressed on thymocytes, activated T cells, splenic B cells, and mast cells.
Applications:	ICC, Flow Cytometry, IHC-Fr
Recommended Dilutions:	Flow Cytometry: 1-4 µg/ml
Reactivity:	Mouse
Immunogen:	(C57BL/6 x A/J)F1 murine mast cell line.
Host:	Rat
Clonality:	Monoclonal
Clone ID:	5H10-27 (MFR5)
Isotype:	IgG2a
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.