

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Hu CD13 Purified Low Endotoxin, Clone: [WM15], Monoclonal EXB-12-396-C100

Article Name	Anti-Hu CD13 Purified Low Endotoxin, Clone: [WM15], Monoclonal
Biozol Catalog Number	EXB-12-396-C100
Supplier Catalog Number	12-396-C100
Alternative Catalog Number	EXB-12-396-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, IHC-Fr, IP
Species Reactivity	Human, Primate
Immunogen	Human AML cells
Product Description	CD13 (aminopeptidase N, APN) is a 150 kDa type II transmembrane zinc-binding ectopeptidase expressed on various cell types. This metalloprotease preferentially catalyzes removal of neutral amino acids from small peptides, thus activating or inactivat...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[WM15]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Target	CD13
Antibody Type	Monoclonal Antibody
Application Notes	Functional application: The antibody WM15 inhibits infection of cells by human coronavirus and inhibits aminopeptidase N activity of the CD13 molecule immunoprecipitates. Flow cytometry: Recommended dilution: 1-4 µg/ml.