

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

## Product Datasheet

### CD38 (ABT-CD38) Antibody, Mouse, Monoclonal AST-W0279

Article Name	CD38 (ABT-CD38) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-W0279
Supplier Catalog Number	W0279
Alternative Catalog Number	AST-W0279-20, AST-W0279-50, AST-W0279-100, AST-W0279-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	Synthesized peptide derived from human CD38 AA range: 200-300
Product Description	CD38 is a type II transmembrane glycoprotein with a molecular weight of 42 kDa. It is mainly expressed in plasma cells, pre-B cells, activated B cells, thymocytes and activated T cells. 90% of CD34 positive cells also express CD38. It is used to stud...
Clonality	Monoclonal
UniProt	<a href="#">P28907</a>
Source	Mouse, Monoclonal IgG1, kappa
Purity	Protein G
Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Application Dilute	IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000
--------------------	--