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## Product Datasheet

### CD38 (ABT298) Antibody, Mouse, Monoclonal AST-W0280

Article Name	CD38 (ABT298) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-W0280
Supplier Catalog Number	W0280
Alternative Catalog Number	AST-W0280-20, AST-W0280-50, AST-W0280-100, AST-W0280-200
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 IgG2b, 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