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## Product Datasheet

### Monoclonal Antibody to CD33(Clone: ABM29D3) ABI-10-4064

Article Name	Monoclonal Antibody to CD33(Clone: ABM29D3)
Biozol Catalog Number	ABI-10-4064
Supplier Catalog Number	10-4064
Alternative Catalog Number	ABI-10-4064-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC, WB
Species Reactivity	Human
Immunogen	A partial length recombinant CD33 protein (amino acids 28-320) was used as the immunogen for this antibody.
Product Description	CD33 is a member of the SIGLEC (Sialic Acid-Binding Ig-Like Lectin) family of receptors, and the gene comprises seven coding exons. Exon 2 encodes the canonical IgV domain, exon 4 encodes the IgC structural domain, and exons 6 and 7 encode cytosolic ...
Clonality	Monoclonal
Clone Designation	[ABM29D3]
NCBI	<a href="#">945</a>
UniProt	<a href="#">P20138</a>
Purity	Protein G Chromatography

Form	Purified
Target	CD33
Application Dilute	Western blot analysis: 2-4 µg/ml, Immunohistochemical analysis: 5 µg/ml FACS: 0.2-0.5 µg/10 <sup>6</sup> cells