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## Product Datasheet

### CD1a Recombinant Antibody [CBT6] ASB-OAAV01002

Article Name	CD1a Recombinant Antibody [CBT6]
Biozol Catalog Number	ASB-OAAV01002
Supplier Catalog Number	OAAV01002
Alternative Catalog Number	ASB-OAAV01002-200UG
Manufacturer	Aviva
Host	Mouse
Category	Proteine/Peptide
Application	FC, IF, IHC-Fr, IP, WB
Species Reactivity	Human
Immunogen	The antibody was raised by immunising BALB/c mice with human alveolar macrophages (AMs) and subsequent creation of hybridomas.
Clonality	Monoclonal
NCBI	<a href="#">8685</a>
UniProt	<a href="#">P16284</a>
Application Dilute	Pattern recognition receptor (PRR) which binds Gram-positive and Gram-negative bacteria (PubMed:9468508). Also plays a role in binding of unopsonized particles by alveolar macrophages (By similarity). Binds to the secretoglobulin SCGB3A2 (PubMed:12847263).