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## **Product Datasheet**

## HLA-DQA1 Rabbit mAb, Unconjugated ABB-A11252

Article Name	HLA-DQA1 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A11252
Supplier Catalog Number	A11252
Alternative Catalog Number	ABB-A11252-20UL,ABB-A11252-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	HLA-DQA1 belongs to the HLA class II alpha chain paralogues. The class II molecule is a heterodimer consisting of an alpha (DQA) and a beta chain (DQB), both anchored in the membrane. It plays a central role in the immune system by presenting peptide
Clonality	Monoclonal
Clone Designation	[ARC0564]
Molecular Weight	28kDa
NCBI	3117

UniProt	P01909
Purity	Affinity purification
Sequence	EGVSETSFLSKSDHSFFKISYLTLLPSAEESYDCKVEHWGLDKPLLKHWEPEIP APMSELTETVVCALGLSVGLVGIVVGTVFIIRGLRSVGASRHQGPL
Target	HLA-DQA1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:6000 IHC-P,1:200 - 1:2000 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat