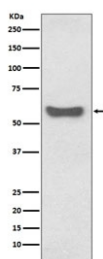


IgA Antibody [clone AOII-9] (RQ5074)

Catalog No.	Formulation	Size
RQ5074	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AOII-9
Purity	Affinity purified
UniProt	P01876
Applications	Western Blot : 1:500-1:2000
Limitations	This IgA antibody is available for research use only.



Western blot testing of human serum lysate with IgA antibody. Expected molecular weight: 55-60 kDa.

Description

Immunoglobulin A (IgA, also referred to as sIgA in its secretory form) is an antibody that plays a crucial role in the immune function of mucous membranes. [Wiki]

Application Notes

Optimal dilution of the IgA antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human IgA / IGHA1 was used as the immunogen for the IgA antibody.

Storage

Store the IgA antibody at -20oC.