

## Product Datasheet

### IgA Heavy Chain Antibody (orb1825441)

<b>Description</b>	This mAb is specific to heavy chain of IgA and shows minimal cross-reaction with heavy chains of oth...
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC-P
<b>Immunogen</b>	Full-length native purified protein corresponding to Human IgA was used as the immunogen for the recombinant IgA antibody. It is reactive with both IgA1 and IgA2 subclasses of Alpha heavy chain.
<b>Storage</b>	Aliquot the recombinant IgA antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Formula</b>	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
<b>Isotype</b>	Rabbit IgG, kappa
<b>Clonality</b>	Recombinant
<b>Uniprot ID</b>	<b>P01877, P01876</b>
<b>Hazard Information</b>	This recombinant IgA antibody is available for research use only.
<b>Dilution Range</b>	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
<b>Expiration Date</b>	12 months from date of receipt.