

Product Datasheet

Anti-Apolipoprotein E/APOE Antibody (orb2622382)

Description	Anti-Apolipoprotein E/APOE Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	APC
Tested Applications	ELISA, FC, IF, IHC, WB
Immunogen	E.coli-derived human Apolipoprotein E recombinant protein (Position: K19-H317). Human Apolipoprotein E shares 73% and 72% amino acid (aa) sequence identity with mouse and rat Apolipoprotein E, respectively.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunofluorescence, 5 µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells ELISA (Cap), 1-5µg/ml. Add 0.2ml of distilled water will yield a concentration of 500ug/ml
Isotype	Rabbit IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody

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MW	36 kDa
Uniprot ID	P02649
Expiration Date	12 months from date of receipt.

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