

Product Datasheet

Goat anti-Clusterin / APOJ Antibody (orb19080)

Description	Goat polyclonal antibody to CLU
Species/Host	Goat
Reactivity	Canine, Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, WB
Target	Clusterin / APOJ
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx 35-37kDa band observed in human colon, kidney and prostate lysates (calculated MW of 57.8kDa according to NP_NP_001822.2 and 52.5 according to NP_976084.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (PMID: 9713325 and PMID: 11560857). Recommended concentration: 0.3-1.0 µg/ml.
Protein Sequence	EKALQEYRKKHREE
Clonality	Polyclonal
MW	57.8; 52.5
Entrez	1191
Dilution Range	ELISA: 1:64000, WB: 0.03-0.1 µg/ml, IHC-P: 2.5 µg/ml

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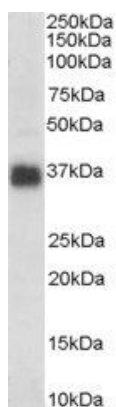
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

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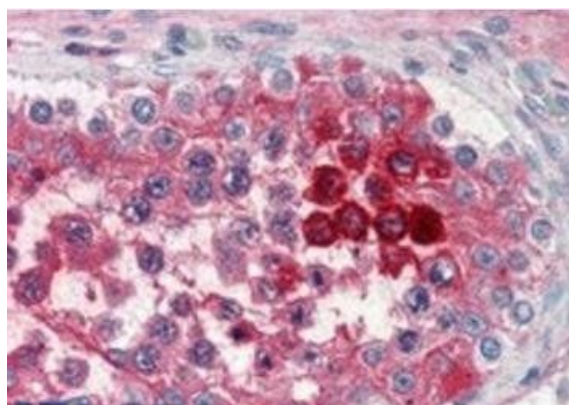
68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Expiration Date

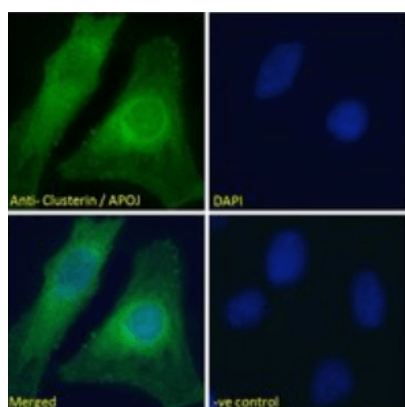
12 months from date of receipt.



Western blot analysis of human colon lysate using CLU antibody



Immunohistochemical staining of Human Testis using CLU antibody



Immunofluorescence analysis of HeLa cells using CLU antibody

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Cambridge, CB5 8LA, United Kingdom
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Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+14159065211) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)