

Product Datasheet

Goat anti-alpha-1-antichymotrypsin (aa222-236) Antibody (orb176702)

Description	Goat polyclonal antibody to SERPINA3
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	alpha-1-antichymotrypsin (aa222-236)
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	WB: Approx 65kDa band observed in Human Albumin-depleted Serum and Plasma lysates (calculated MW of 47.7kDa according to NP_001076.2). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 0.3-1µg/ml.
Protein Sequence	DPQDTHQSRFYLSKK
Clonality	Polyclonal
MW	47.7
Entrez	12
Dilution Range	ELISA: 1:128000, WB: 0.3-1 µg/ml

Biorbyt Ltd.

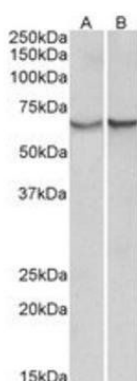
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

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 Serum (Lane 1) and Plasma(Lane 2) lysates using alpha-1-antichymotrypsin antibody

Biorbyt Ltd.

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)

Biorbyt LLC.

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)