

Product Datasheet

Goat anti-Phorbolin 1 / APOBEC3A Antibody (orb19763)

Description	Goat polyclonal antibody to APOBEC3A
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, IHC, WB
Target	Phorbolin 1 / APOBEC3A
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 1:8000.WB: Preliminary experiments gave an approx 28kDa band in Human Spleen, Tonsil and Peripheral Blood Mononucleocyte lysates after 0.1 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 23.0kDa according to NP_663745.1. The 28kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported
Protein Sequence	TSNFNNGIGRHKTY
Clonality	Polyclonal
MW	23

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)

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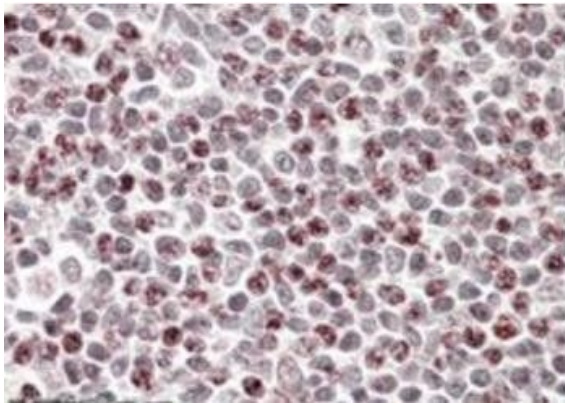
68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Entrez**200315****Dilution Range**

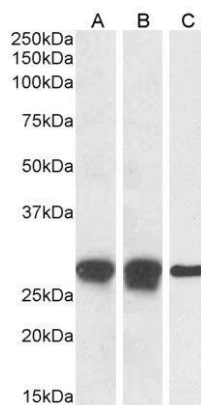
ELISA: 1:8000, WB: 0.1-1ug/ml, IHC-P: 3-6 µg/ml

Expiration Date

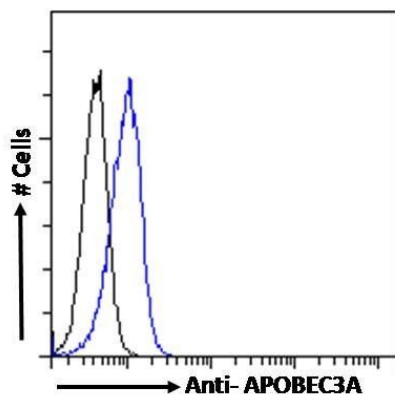
12 months from date of receipt.



Immunohistochemical staining of Human Tonsil using APOBEC3A antibody



Western blot analysis of Human Spleen (A), Tonsil (B) and PBM (C) lysate using APOBEC3A antibody



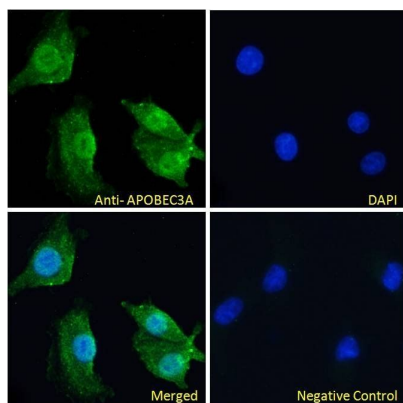
Flow cytometric analysis of HEK293 cells using APOBEC3A antibody

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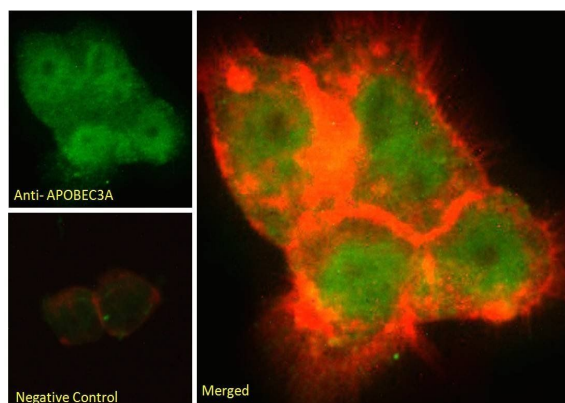
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Immunofluorescence analysis of A549 Cells using APOBEC3A antibody



Immunofluorescence analysis of A431 cells using APOBEC3A antibody

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