

Product Datasheet

DDX58 Antibody (orb420060)

Catalog Number	orb420060
Category	Antibodies
Description	Goat polyclonal antibody to DDX58
Target	DDX58
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Mouse
Buffer/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.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	KDFHFEEKIPFDPAE
MW	107
Tested applications	ELISA, FC, IF, IHC
Dilution range	ELISA: 1:32000, IHC-P: 3.75 µg/ml

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Application notes

IHC: Paraffin embedded Human Spleen, Placenta, and Brain (Cortex).
Recommended concentration: 3.75µg/ml.. Notes: Immunofluorescence: Strong expression of the protein seen in the cytoplasm of A431 and HeLa cells.
Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of U937 cells. Recommended concentration:

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

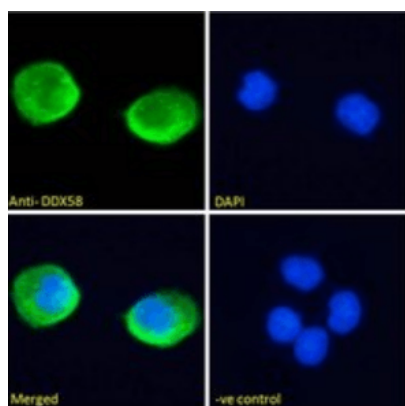
For research use only

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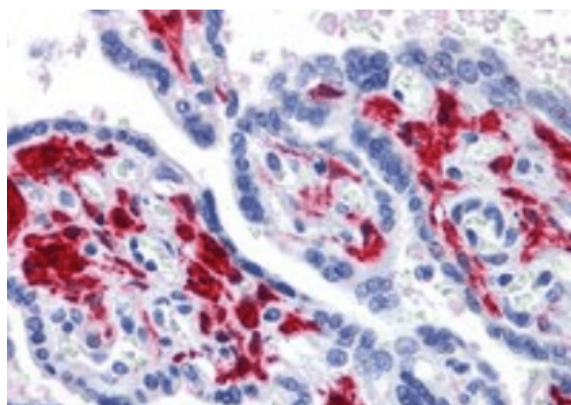
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Expiration Date

12 months from date of receipt.



Immunofluorescence analysis of paraformaldehyde fixed A431 cells using DDX58 antibody



Immunohistochemical staining of Human Placenta using DDX58 antibody

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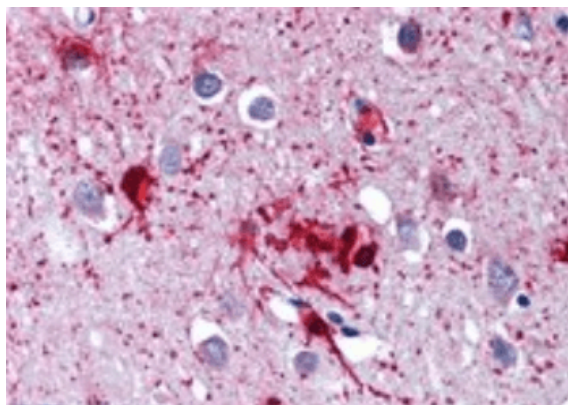
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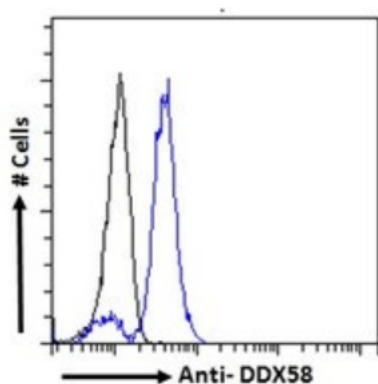
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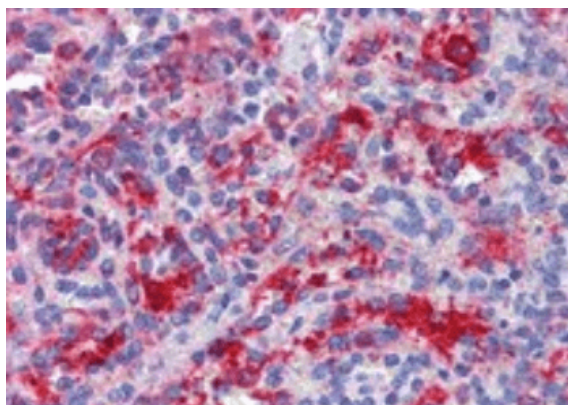
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Immunohistochemical staining of Human Cortex using DDX58 antibody



Flow cytometric analysis of paraformaldehyde fixed U937 cells using DDX58 antibody



Immunohistochemical staining of Human Spleen using DDX58 antibody

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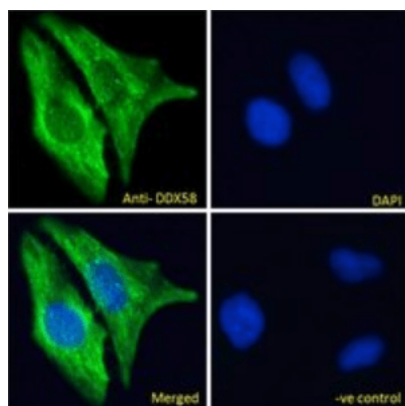
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