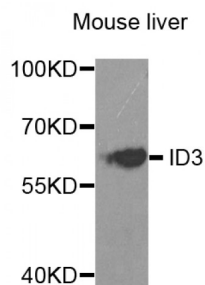


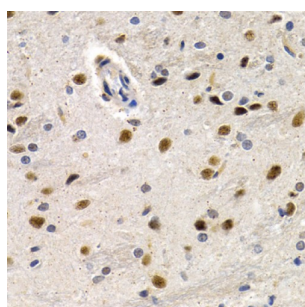
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

DNA-Binding Protein Inhibitor ID-3 (ID3) Antibody

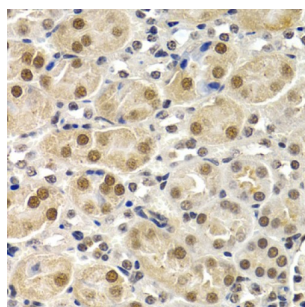
Catalogue No.: abx004116



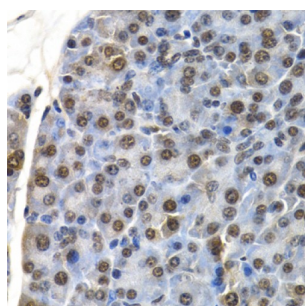
Western blot analysis of extracts of mouse liver, using ID3 antibody (abx004116) at 1/1000 dilution.



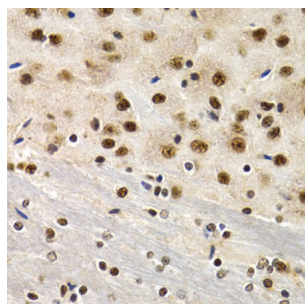
Immunohistochemistry of paraffin-embedded rat brain using ID3 antibody (abx004116) at dilution of 1/200 (40x lens).



Immunohistochemistry of paraffin-embedded mouse kidney using ID3 antibody (abx004116) at dilution of 1/200 (40x lens).

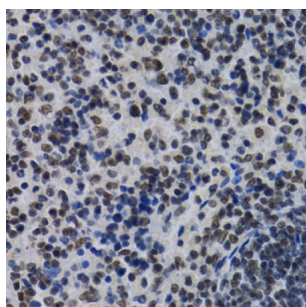


Immunohistochemistry of paraffin-embedded mouse pancreas using ID3 antibody (abx004116) at dilution of 1/200 (40x lens).

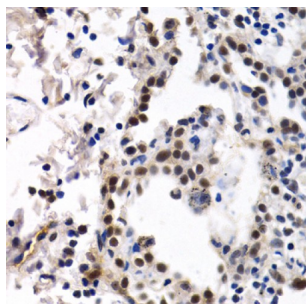


Immunohistochemistry of paraffin-embedded mouse brain using ID3 antibody (abx004116) at dilution of 1/200 (40x lens).

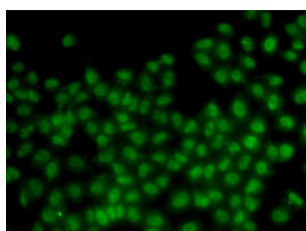
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com



Immunohistochemistry of paraffin-embedded mouse spleen using ID3 antibody (abx004116) at dilution of 1/200 (40x lens).



Immunohistochemistry of paraffin-embedded human lung cancer using ID3 antibody (abx004116) at dilution of 1/200 (40x lens).



Immunofluorescence analysis of HeLa cells using ID3 antibody (abx004116).

ID3 Antibody is a Rabbit Polyclonal antibody against ID3. The protein encoded by this gene is a helix-loop-helix (HLH) protein that can form heterodimers with other HLH proteins. However, the encoded protein lacks a basic DNA-binding domain and therefore inhibits the DNA binding of any HLH protein with which it interacts.

Target: ID3

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC, IF/ICC

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human ID3.

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Purification:	Affinity purified.
Form:	Liquid
Isotype:	IgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 12 kDa Observed MW: 62 kDa
Swiss Prot:	Q02535
GeneID:	3399
Gene Symbol:	ID3
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.