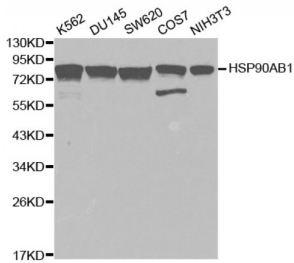


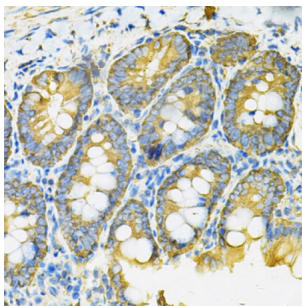
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
 Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Heat Shock Protein 90kDa Alpha B1 (HSP90AB1) Antibody

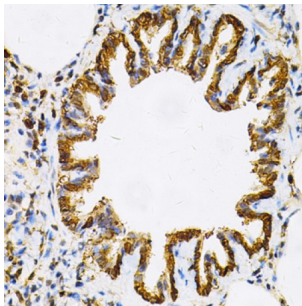
Catalogue No.: abx001010



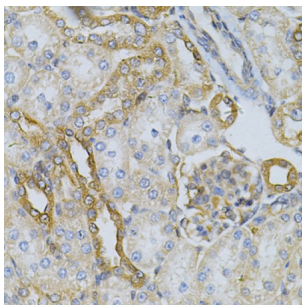
Western blot analysis of extracts of various cell lines, using HSP90AB1 antibody (abx001010) at 1/1000 dilution.



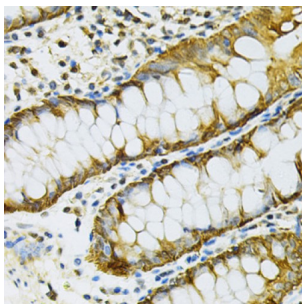
Immunohistochemistry of paraffin-embedded rat intestine using HSP90AB1 Antibody (abx001010) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded rat lung using HSP90AB1 Antibody (abx001010) at dilution of 1/100 (40x lens).

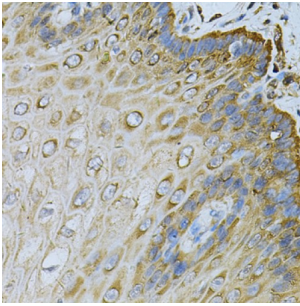


Immunohistochemistry of paraffin-embedded rat kidney using HSP90AB1 Antibody (abx001010) at dilution of 1/100 (40x lens).

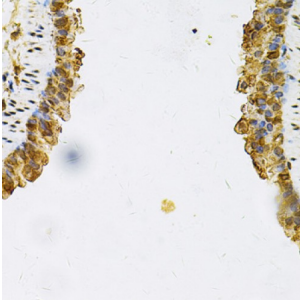


Immunohistochemistry of paraffin-embedded human colon using HSP90AB1 Antibody (abx001010) at dilution of 1/100 (40x lens).

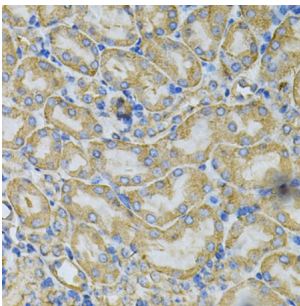
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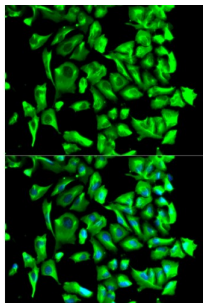
Immunohistochemistry of paraffin-embedded human esophagus using HSP90AB1 Antibody (abx001010) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse lung using HSP90AB1 Antibody (abx001010) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse kidney using HSP90AB1 Antibody (abx001010) at dilution of 1/100 (40x lens).



Immunofluorescence analysis of U2OS cells using HSP90AB1 antibody (abx001010). Blue: DAPI for nuclear staining.

HSP90AB1 Antibody is a Rabbit Polyclonal antibody against HSP90AB1. This gene encodes a member of the heat shock protein 90 family; these proteins are involved in signal transduction, protein folding and degradation and morphological evolution. This gene encodes the constitutive form of the cytosolic 90 kDa heat-shock protein and is thought to play a role in gastric apoptosis and inflammation. Alternative splicing results in multiple transcript variants. Pseudogenes have been identified on multiple chromosomes.

Target: HSP90AB1

Reactivity: Human, Mouse, Rat

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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 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Recombinant protein of human HSP90AB1.
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: 83 kDa Observed MW: 80 kDa
Swiss Prot:	P08238
GeneID:	3326
Gene Symbol:	HSP90AB1
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.