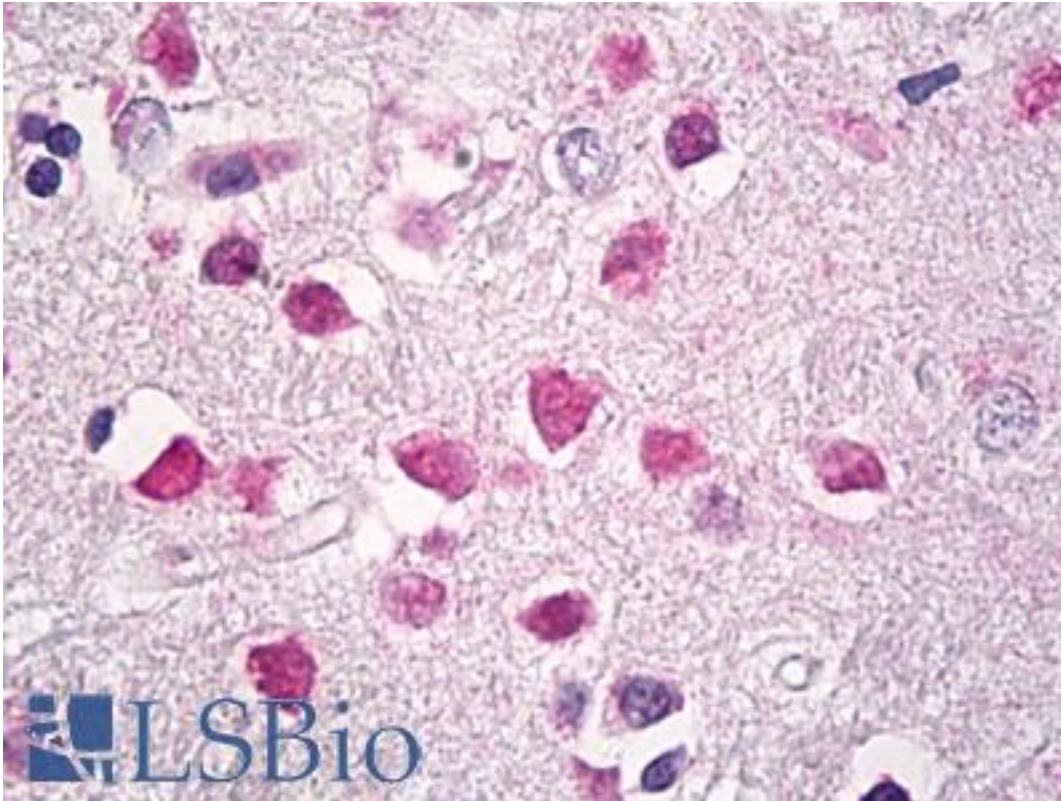


HMG1 / HMGB1 Mouse anti-Human Monoclonal (Azide-free) (IMG19N10B7) Antibody - LS-B8055 - LSBio	
<b>CatalogID:</b>	LS-B8055
<b>Validation:</b>	This antibody replaces catalog number LS-C148830. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	high mobility group box 1 (HMGB1)
<b>Synonyms:</b>	HMGB1 Antibody, Amphoterin Antibody, High mobility group protein B1 Antibody, High mobility group box 1 Antibody, High mobility group protein 1 Antibody, HMG1 Antibody, HMG3 Antibody, SBP-1 Antibody, High-mobility group box 1 Antibody, HMG-1 Antibody
<b>Host</b>	HMGB1 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2b,k
<b>Clone Name:</b>	IMG19N10B7
<b>Modifications:</b>	Azide-free
<b>Immunogen Species:</b>	HMG1 / HMGB1 antibody was raised against Human
<b>Antigen Type:</b>	Recombinant protein
<b>Immunogen:</b>	HMG1 / HMGB1 antibody was raised against full-length recombinant human HMGB1 was used as the immunogen.
<b>Specificity:</b>	Human HMGB1
<b>Reactivity:</b>	Human, Mouse
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, azide-free
<b>Recommended Storage:</b>	Store at 4°C, stable for 6 months. For long term storage, aliquot and store at -20°C.
<b>Usage Summary:</b>	Flow: Intracellular.
<b>Uses:</b>	IHC - Paraffin (20 µg/ml), Western blot (1 - 3 µg/ml), Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-HMG1 / HMGB1 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B8055 dilution 20 ug/ml.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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