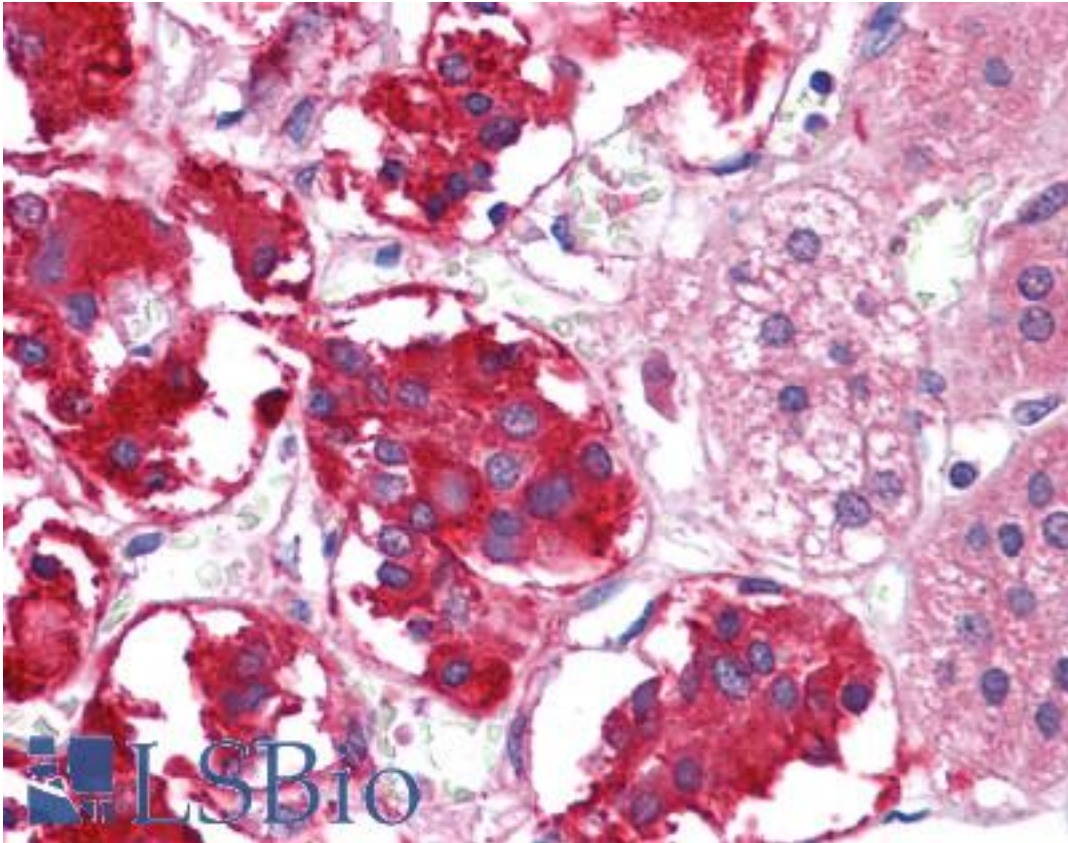


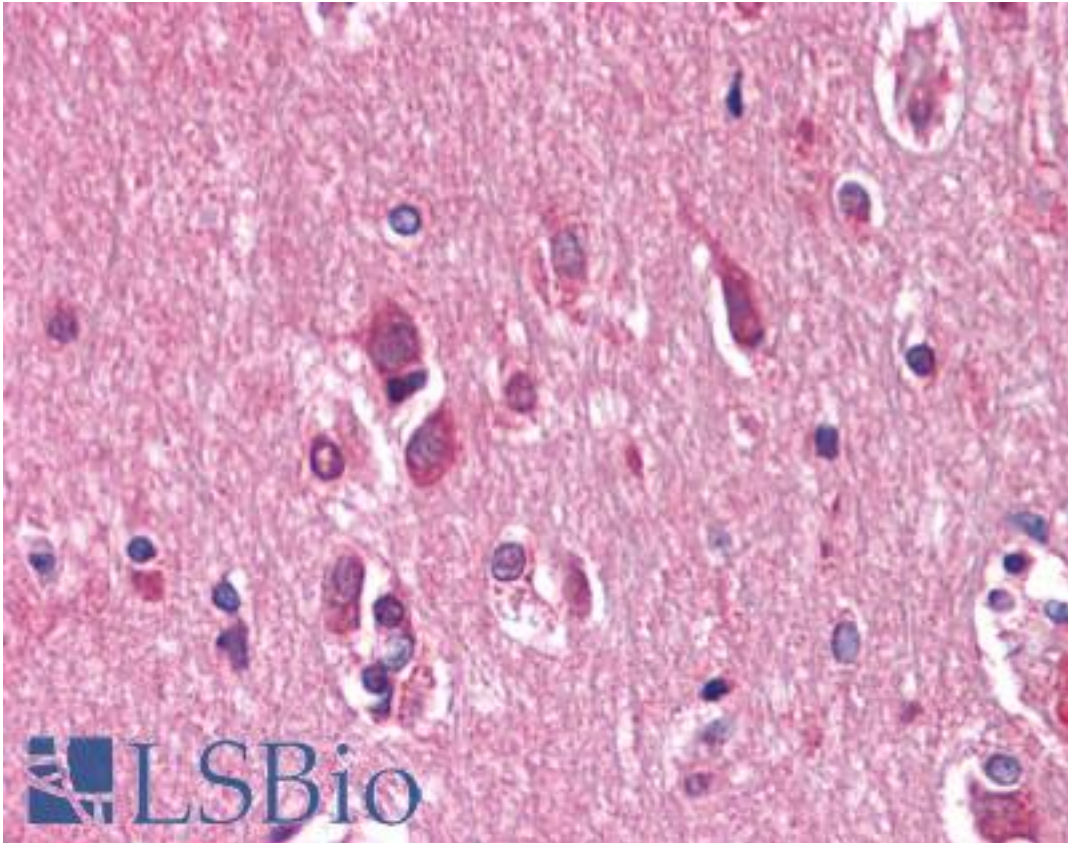
EPHB3 / EPH Receptor B3 Mouse anti-Human Monoclonal (4A122D1) Antibody - LS-B4091 - LSBio	
<b>CatalogID:</b>	LS-B4091
<b>Validation:</b>	This antibody replaces catalog number LS-C108802. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	EPH receptor B3 (EPHB3)
<b>Synonyms:</b>	EPHB3 Antibody, Cek10 Antibody, ETK2 Antibody, HEK2 protein kinase Antibody, Embryonic kinase 2 Antibody, EPH receptor B3 Antibody, EPH-like kinase 2 Antibody, Ephrin type-B receptor 3 Antibody, MDK5 Antibody, Sek4 Antibody, TYRO6 Antibody, EK2 Antibody, EPH-like tyrosine kinase 2 Antibody, EPH-like tyrosine kinase-2 Antibody, HEK2 Antibody, Human embryo kinase 2 Antibody, Tyrosine-protein kinase TYRO6 Antibody
<b>Family / Subfamily:</b>	Protein Kinase / Ephrin Receptor
<b>Host</b>	EPHB3 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a
<b>Clone Name:</b>	4A122D1
<b>Immunogen Species:</b>	EPHB3 / EPH Receptor B3 antibody was raised against Human
<b>Immunogen:</b>	EPHB3 / EPH Receptor B3 antibody was raised against purified recombinant fragment of EphB3(aa39-212) expressed in E. coli.
<b>Specificity:</b>	Human EPHB3
<b>Reactivity:</b>	Human
<b>Purification:</b>	Ascites
<b>Presentation:</b>	Ascites fluid, 0.03% sodium azide
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
<b>Uses:</b>	IHC - Paraffin (1:200), Western blot (1:500 - 1:2000), ELISA (1:10000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µl

**Immunohistochemistry Image:**



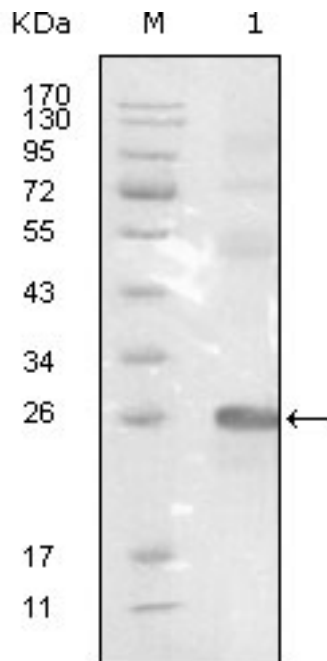
Anti-EPHB3 antibody IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4091 dilution 1:200.

**Immunohistochemistry Image:**



Anti-EPHB3 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4091 dilution 1:200.

**Western Blot Image:**



Western blot of anti-EphB3 monoclonal antibody against truncated EphB3-His recombinant protein.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 9/23/2014

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