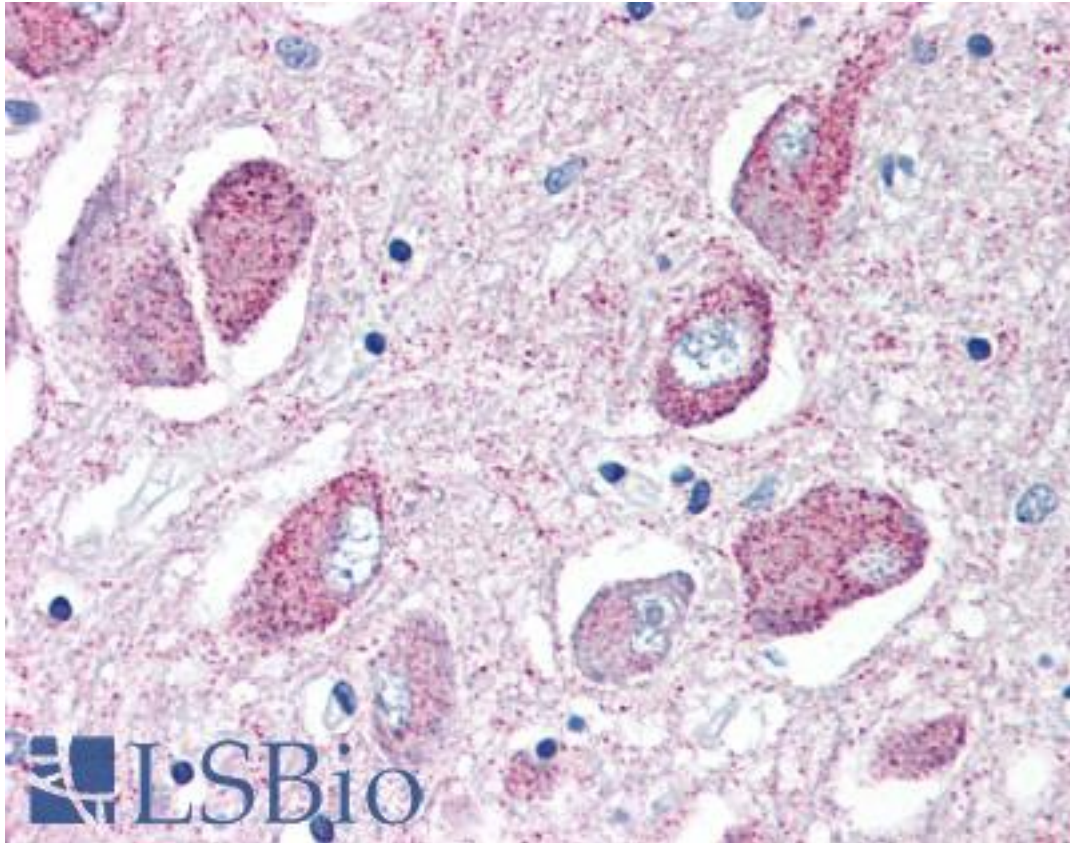


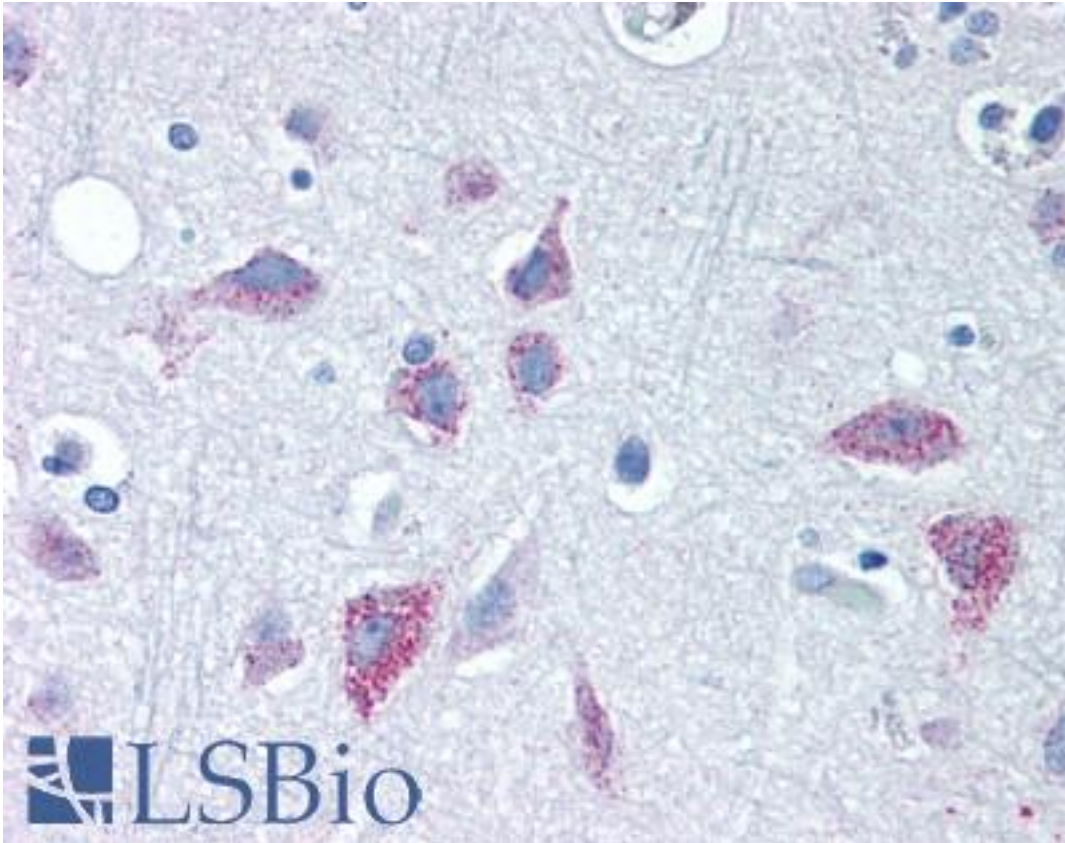
WNT8B / Wnt 8b Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A9614 - LSBio	
<b>CatalogID:</b>	LS-A9614
<b>Target:</b>	wingless-type MMTV integration site family, member 8B (WNT8B)
<b>Synonyms:</b>	WNT8B Antibody, Protein Wnt-8b Antibody, WNT 8b Antibody
<b>Family / Subfamily:</b>	WNT / not assigned-WNT
<b>Host</b>	WNT8B antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	WNT8B / Wnt 8b antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	WNT8B / Wnt 8b antibody was raised against synthetic 16 amino acid peptide from internal region of human WNT8B. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Dog, Bovine, Bat, Hamster, Elephant, Panda, Horse, Rabbit, Pig (100%); Opossum, Platypus (94%); Marmoset (88%).
<b>Specificity:</b>	Human WNT8B. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Epitope:</b>	Internal
<b>Reactivity:</b>	Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Bat, Bovine, Dog, Hamster, Horse, Pig, Rabbit
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.1% sodium azide.
<b>Recommended Storage:</b>	Long term: -70°C; Short term: +4°C
<b>Usage Summary:</b>	Immunohistochemistry: LS-A9614 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A9614 was determined to be 10 ug/ml.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-WNT8B antibody LS-A9614 IHC of human brain, basal nucleus of Meynert.  
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**Immunohistochemistry Image:**



Anti-WNT8B antibody LS-A9614 IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**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

© 2014 LifeSpan BioSciences