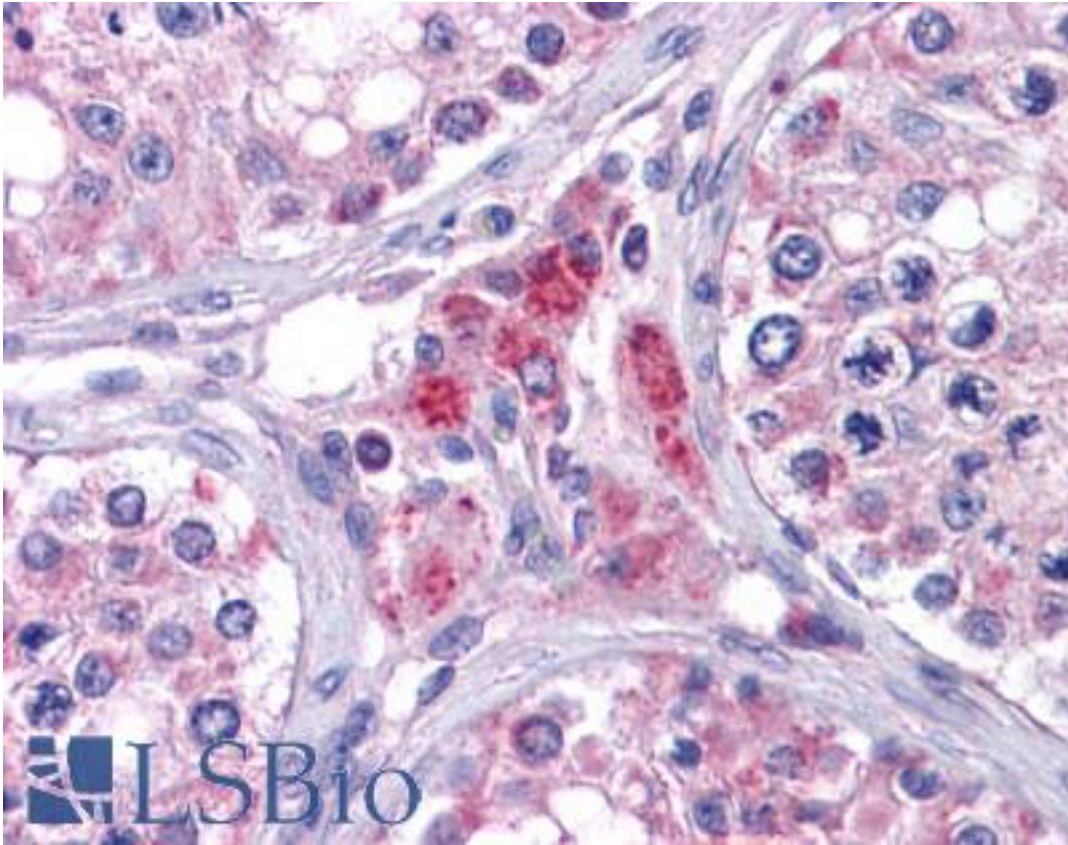


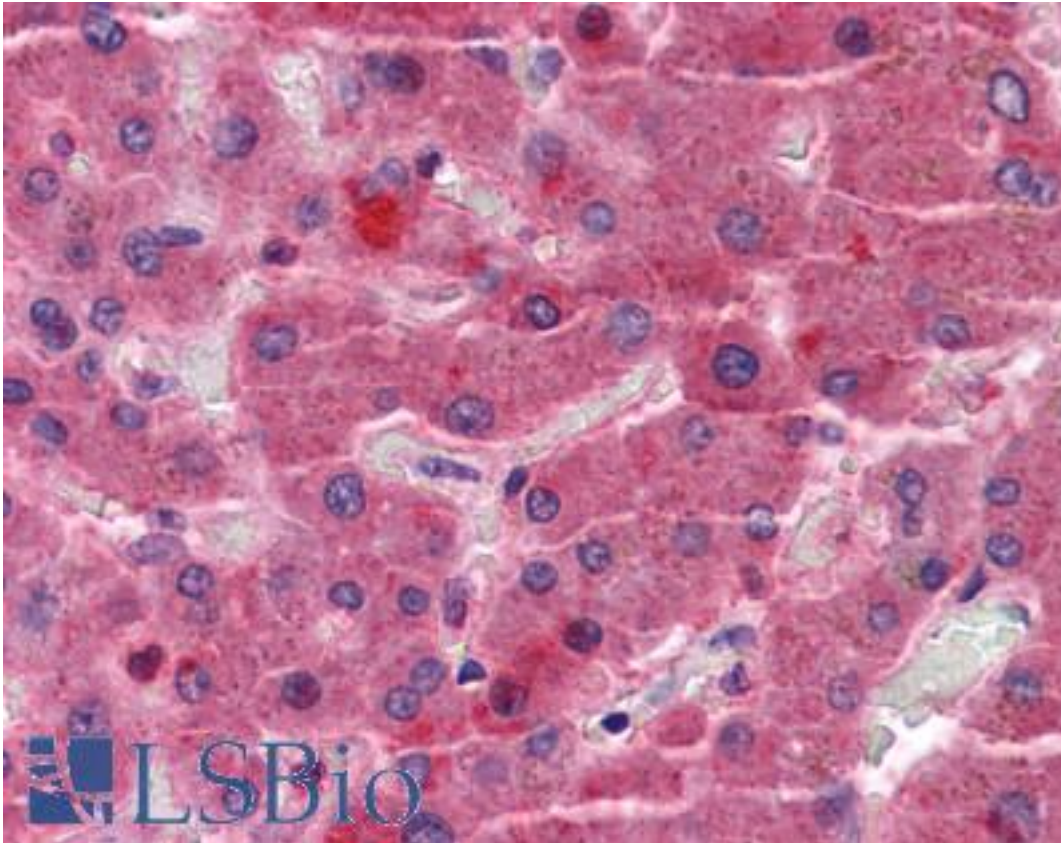
EYA4 Goat anti-Human Polyclonal (N-Terminus) Antibody - LS-B4327 - LSBio	
<b>CatalogID:</b>	LS-B4327
<b>Validation:</b>	This antibody replaces catalog number LS-C54804. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	eyes absent homolog 4 (Drosophila) (EYA4)
<b>Synonyms:</b>	EYA4 Antibody, DFNA10 Antibody, Eyes absent homolog 4 Antibody, CMD1J Antibody, DJ78N10.1 (eyes absent) Antibody
<b>Host</b>	EYA4 antibody was produced in Goat
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	EYA4 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	EYA4 antibody was raised against synthetic peptide EDSQDLNEQSVKKTTC from the N-terminus of human EYA4 (NP_004091.3; NP_742102.2; NP_742103.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Rabbit (100%); Mouse (93%); Marmoset (87%).
<b>Specificity:</b>	Human EYA4. This antibody is expected to recognise isoforms a, c and d (NP_004091.3, NP_742102.1 and NP_742103.1 respectively).
<b>Epitope:</b>	N-Terminus
<b>Reactivity:</b>	Human, Gorilla, Gibbon, Monkey, Rabbit
<b>Predicted Reactivity:</b>	Mouse
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
<b>Recommended Storage:</b>	Store at -20°C. Minimize freezing and thawing.
<b>Uses:</b>	IHC - Paraffin (3.75 µg/ml), ELISA (1:128000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-EYA4 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4327 concentration 3.75 ug/ml.

**Immunohistochemistry Image:**



Anti-EYA4 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4327 concentration 3.75 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 9/23/2014

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