### bs-20404R

## [ Primary Antibody ]

# Alx1 Rabbit pAb



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		400-901-9800	
Host: Rabbit	Isotype:  gG	Applications: WB (1:500-2000)	
Clonality: Polyclonal		<b>IHC-P</b> (1:100-500)	
GeneID: 8092	SWISS: Q15699	<b>IF</b> (1:100-500)	
Target: Alx1		Reactivity: Human, Mouse, Rat	
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human Alx1: 231-326/326.		(predicted: Rabbit, Cow, Dog, Horse)	
Purification: affinity purified by I	Protein A		
Concentration: 1mg/ml		Predicted MW.: <sup>37 kDa</sup>	
<ul> <li>Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.</li> <li>Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.</li> </ul>		Subcellular Location: Nucleus	
<b>Background:</b> The specific function humans; however, forebrain mesench of the cervix. Mutat	n of this gene has yet to be determined in in rodents, it is necessary for survival of the yme and may also be involved in development ions in the mouse gene lead to neural tube		

### - VALIDATION IMAGES



RefSeq, Jul 2008].

25 ug total protein per lane of various lysates (see on figure) probed with Alx1 polyclonal antibody, unconjugated (bs-20404R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



defects such as acrania and meroanencephaly. [provided by

Paraformaldehyde-fixed, paraffin embedded (human cervical); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Alx1) Polyclonal Antibody, Unconjugated (bs-20404R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

#### - SELECTED CITATIONS -

• [IF=1.3] Jia Yulin. et al. Correlation between CT spectral quantitative parameters and expression levels of HIF-1α and ALX1 in non-small cell lung cancer. MEDICINE. 2024 Nov;103(48):e40508 IHC ;Human. 39612428