

CatalogID:	LS-B2276
Validation:	This antibody replaces catalog number LS-C54572. It has been validated for use in the following assays: IHC-P.
Target:	Bromodomain adjacent to zinc finger domain, 2B (BAZ2B)
Synonyms:	BAZ2B Antibody, HWALp4 Antibody, KIAA1476 Antibody, WALp4 Antibody
Host	BAZ2B antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	BAZ2B antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	BAZ2B antibody was raised against synthetic peptide C-YFEKKWTDTFKVS from the C-terminus of human BAZ2B (NP_038478.2). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Bovine, Bat, Hamster, Elephant, Horse, Rabbit, Opossum (100%); Panda (92%); Platypus (85%).
Specificity:	Human BAZ2B.
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Bat, Bovine, Hamster, Horse, Rabbit
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B2276 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-B2276 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 $\mu$ g/ml), ELISA (1:4000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

## Immunohistochemistry Image:

Anti-BAZ2B antibody II	With the second secon
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