

EAF2 / U19 Rabbit anti-Human Polyclonal (aa5-16) Antibody - LS-B1593 - LSBio	
CatalogID:	LS-B1593
Validation:	This antibody replaces catalog number LS-C11178. It has been validated for use in the following assays: IHC.
Target:	ELL associated factor 2 (EAF2)
Synonyms:	EAF2 Antibody, BM040 Antibody, ELL-associated factor 2 Antibody, TRAITS Antibody, ELL associated factor 2 Antibody, U19 Antibody
Host	EAF2 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	EAF2 / U19 antibody was raised against Human
Immunogen:	EAF2 / U19 antibody was raised against human EAF2 amino acids 5-16 (AGFSHLDRRERV). Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%); Monkey, Marmoset (92%); Panda, Horse (83%).
Specificity:	human U19 amino acids 5-16 (AGFSHLDRRERV)
Epitope:	aa5-16
Reactivity:	Human, Gorilla, Gibbon
Predicted Reactivity:	Monkey
Purification:	Immunoaffinity purified
Presentation:	TBS, pH 7.4, 50% glycerol, 0.1% BSA, 0.02% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B1593 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-B1593 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 $\mu\text{g/ml}),$ Western blot (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

## Immunohistochemistry Image:

Anti-EAF2 antibody IH   embedded tissue after	C of human heart. Immunohistochemistry of formalin-fixed, paraffin- heat-induced antigen retrieval. Antibody LS-B1593 concentration 5
Requested From:	Japan
	atory Reagent For In Vitro Research Use Only
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