

CatalogID:	LS-B2787
Validation:	This antibody replaces catalog number LS-C50642. It has been validated for use in the following assays: IHC-P.
Target:	baculoviral IAP repeat containing 5 (BIRC5)
Synonyms:	BIRC5 Antibody, API4 Antibody, Apoptosis inhibitor survivin Antibody, Apoptosis inhibitor 4 Antibody, Survivin Antibody, Survivin variant 3 alpha Antibody, EPR-1 Antibody, IAP4 Antibody
Family / Subfamily:	Apoptosis
Host	BIRC5 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	BIRC5 / Survivin antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	BIRC5 / Survivin antibody was raised against a synthetic peptide derived from the C-terminus of human survivin.
Epitope:	C-Terminus
Reactivity:	Human, Mouse
Purification:	Immunoaffinity purified
Presentation:	10 mM PBS, pH 7.4, BSA, sodium azide.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B2787 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-B2787 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 μ g/ml) (Optimal dilution to be determined by the researcher)
Size:	250 µl
Concentration:	0.2 mg/ml

Immunohistochemistry Image:

Anti-BIRC5 / Survivin a fixed, paraffin-embedd	artibody IHC of human adrenal. Immunohistochemistry of formalin- ed tissue after heat-induced antigen retrieval. Antibody LS-B2787- t.	
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