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CatalogID:	LS-B3377
Validation:	This antibody replaces catalog number LS-C50520. It has been validated for use in the following assays: IHC-P.
Target:	growth hormone 1 (GH1)
Synonyms:	GH1 Antibody, Growth hormone Antibody, GH Antibody, GHN Antibody, IGHD1B Antibody, GH-N Antibody, Pituitary growth hormone Antibody, Growth hormone 1 Antibody, HGH-N Antibody, Somatotropin Antibody
Family / Subfamily:	Somatotropin
Host	GH1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	GH / Growth Hormone antibody was raised against Human
Antigen Type:	Purified protein
Immunogen:	GH / Growth Hormone antibody was raised against purified human growth hormone.
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	10mM PBS/1% BSA buffer pH 7.4 with 0.1% sodium azide.
Recommended Storage:	Store at 2°C to 8°C degrees. Do not freeze.
Usage Summary:	Immunohistochemistry: LS-B3377 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 dilution for LS-B3377 was determined to be 1:100 - 1:200.
Uses:	IHC - Paraffin (1:100 - 1:200) (Optimal dilution to be determined by the researcher)
Size:	250 µl

Immunohistochemistry Image:

Anti-Growth Hormone fixed, paraffin-embedd	Image: Additional and the second an
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