

Summary

Production Name	Growth Hormone Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	IHC-P,ELISA
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	GH1/2
	Somatotropin (Growth hormone; GH; GH-N; Growth hormone 1; Pituitary growth
Alternative Names	hormone) Growth hormone variant (GH-V; Growth hormone 2; Placenta-specific
	growth hormone)
Gene ID	2689/2688
SwissProt ID	P01241/P01242

Application

Dilution Ratio	IHC: 1/50-1/100 ELISA: 1/10000
Molecular Weight	-



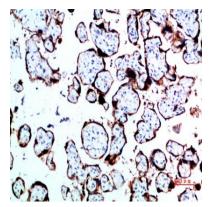
Background

The protein encoded by this gene is a member of the somatotropin/prolactin family of hormones which play an important role in growth control.

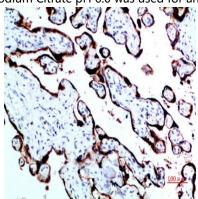
Research Area

Signal Transduction

Image Data

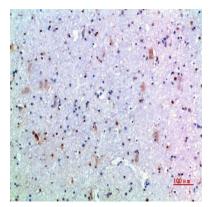


Immunohistochemistry analysis of paraffin-embedded Human placenta using Growth Hormone antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

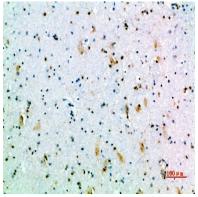


Immunohistochemical analysis of paraffin-embedded Human tonsils using Growth Hormone antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Immunohistochemistry analysis of paraffin-embedded Human brain using Growth Hormone antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human brain using Growth Hormone antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.