

Anti-Growth Hormone antibody (58-187aa) [ZM140] (STJ180355)

STJ180355

GENERAL INFORMATION

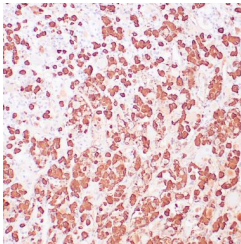
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Growth Hormone (58-187aa) is suitable for use in Immunohistochemistry research applications.
Applications	IHC-p
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ZM140
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100-200
Formulation	Buffer with protein carrier and preservative
Isotype	IgG2b/Kappa
Storage Instruction	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.

TARGET INFORMATION

Gene ID	2688
Gene Symbol	GH1
Uniprot ID	SOMA_HUMAN
Immunogen	A recombinant human Growth Hormone (GH) fragment (aa 58-187)
Immunogen Region	58-187aa
Specificity	Positive control: Pituitary
Immunogen Sequence	



Human pituitary stained with anti-GH antibody using peroxidase-conjugate and DAB chromogen. Note the cytoplasmic staining of glandular cells.