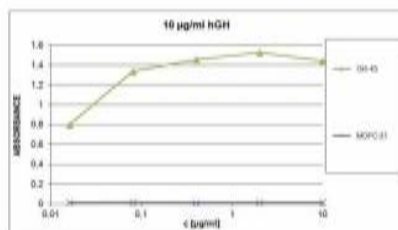


GH1

Mouse Anti-Human Growth Hormone (Clone GH-45) mAb

Catalog No.	MON3061	Quantity:	100 µg
Alternate Names:	Somatotropin, Growth hormone, GH, GH-N, Growth hormone 1, Pituitary growth hormone		
Description:	MON 3061 reacts with human growth hormone (hGH), a polypeptide hormone synthesized by acidophilic or somatotropic cells of the anterior pituitary gland.		
Concentration:	1 mg/ml		
UniProt ID:	P01241		
Specificity:	Human growth hormone; does not react with prolactin or other pituitary hormones		
Host:	Mouse		
Immunogen:	Human growth hormone		
Isotype:	IgG1		
Clone:	GH-45		
Affinity Constant:	3.8×10^{10} liter/mol		
Formulation:	Purified antibody in Tris-buffered saline (TBS) containing 15 mM sodium azide		
Applications:	IHC-P, ICC, ELISA		
Storage & Stability:	Store at 2-8°C for up to 1 year.		



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.