

# Product Datasheet

## Growth Hormone Antibody [DyLight 755] AF1566Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1566Z**

## Growth Hormone Antibody [DyLight 755]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 755
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	2688
<b>Gene Symbol</b>	GH1
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Detects rat Growth Hormone in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human Growth Hormone is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant rat Growth Hormone Leu27-Phe216 Accession # P01244
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF1566Z

AB-108-CZ	Goat IgG Isotype Control [DyLight 755]
NBP2-34890-100ug	Recombinant Human Growth Hormone Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DGH00	Growth Hormone [HRP]

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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