



Datasheet for ABIN6743115

anti-Growth Hormone 2 antibody (AA 143-192)



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1 Image

Overview

Quantity:	100 µL
Target:	Growth Hormone 2 (GH2)
Binding Specificity:	AA 143-192
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Growth Hormone 2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa143-192 of human GH2 (O14644, NP_072052). Percent identity by BLAST analysis: Human (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human GH2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	Growth Hormone 2 (GH2)
Alternative Name:	GH2 (GH2 Products)

Target Details

Background:	Name/Gene ID: GH2 Subfamily: Growth Hormone Family: Hormone Synonyms: GH2, GH-V, Growth hormone 2, Growth hormone variant, HGH-V, GHL, GHV
Gene ID:	2689
NCBI Accession:	NP_072052
Pathways:	NF-kappaB Signaling , JAK-STAT Signaling , Response to Growth Hormone Stimulus

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

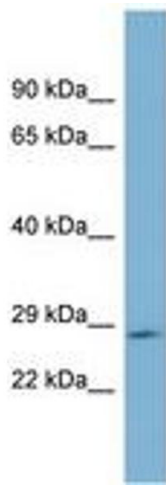


Image 1.