



Datasheet for ABIN6743090
anti-VGF antibody (AA 503-552)



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1 Image

Overview

Quantity:	100 µL
Target:	VGF
Binding Specificity:	AA 503-552
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VGF antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa503-552 of human VGF (O15240, NP_003369). Percent identity by BLAST analysis: Human, Monkey (100%), Galago, Marmoset (92%), Drosophila, Rice (91%), Gibbon, Rat, Dog, Platypus, Zebrafish (90%), Mouse (85%), Bat, Rabbit, Pig (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human VGF
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Rat, Dog (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	VGF
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Target Details

Alternative Name:	VGF (VGF Products)
Background:	Name/Gene ID: VGF Synonyms: VGF, Neurosecretory protein VGF
Gene ID:	7425
NCBI Accession:	NP_003369
UniProt:	O15240
Pathways:	Hormone Transport , Carbohydrate Homeostasis

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. Not recommended for: IHC-P
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.

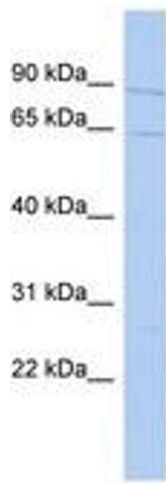


Image 1.