

# Datasheet for ABIN3012164

# **VEGFA Protein**





#### Overview

Comment:

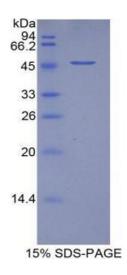
Overview	
Quantity:	100 μg
Target:	VEGFA
Origin:	Pig
Source:	Escherichia coli (E. coli)
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)
Product Details	
Characteristics:	Pig Vascular Endothelial Growth Factor A (VEGFA) Protein
Purity:	> 95 %
Target Details	
Target:	VEGFA
Alternative Name:	Vascular Endothelial Growth Factor A (VEGFA Products)
Molecular Weight:	46.3 kDa
UniProt:	P49151
Pathways:	RTK Signaling, Glycosaminoglycan Metabolic Process, Regulation of Cell Size, Tube Formation, Signaling Events mediated by VEGFR1 and VEGFR2, Platelet-derived growth Factor Receptor Signaling, VEGFR1 Specific Signals, VEGF Signaling
Application Details	
_	

Please note that the majority of this suppliers proteins are partial length rather than full length.

# **Application Details**

	We recommend customers to inquire.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	200 μg/mL
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

#### **Images**



#### **SDS-PAGE**

Image 1. SDS-PAGE analysis of Pig VEGFA Protein.