

Rabbit Anti-Porcine Transcription Factor P65 (NFkB p65) Polyclonal Antibody

Cat. No.: VD12N444

Product Type: Animal-targeted Antibodies

Size: 100 µL

Product Overview

BioVenic rabbit polyclonal antibody is specific for porcine transcription factor p65. It is purified by affinity chromatography. It can be applied to WB, IHC, IF, IP and ELISA assays of porcine transcription factor p65.

Specifications

Application	WB; IHC; IF; IP; ELISA
Clonality	Polyclonal
Classification	Primary Antibody
Clone	M5N58
Host	Rabbit
Target Species	Porcine
Species Reactivity	Porcine
Specificity	Porcine Transcription Factor P65
Isotype	IgG
Immunogen	Synthesized peptide of transcription factor p65
Purification	Purified by Affinity Chromatography
Concentration	1 mg/mL
Conjugation	Unconjugated
Preservative and Stabilizer	0.02% Sodium Azide
Buffer	Phosphate Buffered Saline with 50% Glycerol and 0.5% BSA
Physical State	Liquid

Target Information

Porcine transcription factor P65 (also known as NF-κB p65 or RELA) is a key subunit of the NF-κB transcription factor complex, which regulates immune responses, inflammation, and cell survival. P65 is responsible for the transcriptional activation of target genes

involved in these processes. It forms heterodimers with other NF- κ B subunits, such as p50, and translocates to the nucleus upon activation to bind DNA and initiate gene expression. Dysregulation of P65 is implicated in various diseases, including cancer and inflammatory disorders.

Target	Porcine Transcription Factor P65
Target Synonym	NF κ B-p65; RELA
Gene ID	100135665
UniProt ID	F6PVF4

Shipping and Storage

This product is shipped with wet ice packs. Store at -20°C on receipt (up to 12 months). Avoid repeated freezing and thawing as this may denature the antibody.

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.