

## Cobra venom factor Antibody

PACO50934

### Description

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This Cobra venom factor Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	PACO50934
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	antibody, Cobra venom factor antibody, CVF antibody, CVFk antibody, Complement C3 homolog) [Cleaved into: Cobra venom factor alpha chain, Cobra venom factor gamma chain, Cobra venom factor beta chain] antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<b>ELISA</b> <b>WB</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Naja kaouthia

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	Q91132
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Naja kaouthia Cobra venom factor protein (733-984AA)
<b>Immunogen</b>	Naja kaouthia
<b>Species:</b>	
<b>Buffer:</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Form:</b>	Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

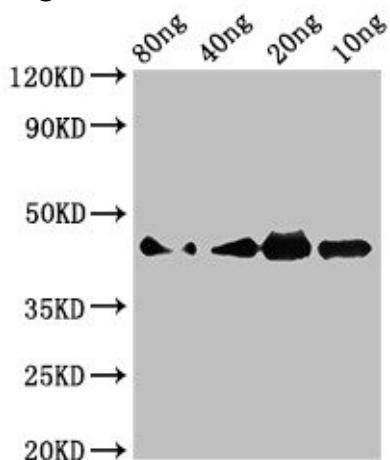
Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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### Image



### Description

Western Blot Positive WB detected in Recombinant protein All lanes: Cobra venom factor antibody at 3 $\mu$ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution predicted band size: 45 kDa observed band size: 45 kDa