

# Product Datasheet

## EMP3 Antibody NB100-40791

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-40791**

## EMP3 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	2014
Gene Symbol	EMP3
Species	Human
Reactivity Notes	Cross reacts with Human. Expected from sequence similarity: Mouse, Rat, Dog and Pig.
Immunogen	Synthetic peptide, DCTWNNDDTKTWA, representing the internal region of the human protein according to NP_001416.1
Notes	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at <a href="mailto:innovators@novusbio.com">innovators@novusbio.com</a> for more details.

Product Application Details	
Applications	Peptide ELISA
Recommended Dilutions	Peptide ELISA 1:4000
Application Notes	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Preliminary experiments in Human Kidney, Liver and Peripheral Blood Mononucleocyte lysates gave no specific signal but low background (at antibody concentration up to 1ug/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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