# **Product Datasheet**

# Canine Osteopontin/OPN - High Sensitivity ELISA Kit (Colorimetric) NBP3-42761

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-42761

Canine Osteopontin/OPN - High Sensitivity ELISA Kit (Colorimetric)

Canine Osteopontin/OPN - High Sensitivity ELISA Kit (Colorimetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Assay time: 3 hours
Gene ID	6696
Gene Symbol	SPP1
Species	Canine
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	3.12 - 200 pg/mL
Sensitivity	1.02 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	79 - 99%
Suitable Sample Type	Serum, Plasma, Tissue homogenates and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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### **Products Related to NBP3-42761**

NB600-1043PEP Osteopontin/OPN Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

AF808 Osteopontin/OPN Antibody [Unconjugated]

DVE00 VEGF [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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