# **Product Datasheet**

# Canine Neutrophil Elastase/ELA2 ELISA Kit (Colorimetric) NBP3-42554

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-42554

Canine Neutrophil Elastase/ELA2 ELISA Kit (Colorimetric)

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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	1991
Gene Symbol	ELANE
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	0.156 - 10 ng/mL
Sensitivity	0.064 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	86 - 99%
Suitable Sample Type	Serum, Plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
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Applications	ELISA
Recommended Dilutions	ELISA





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## **Products Related to NBP3-42554**

NBP2-57576PEP Neutrophil Elastase/ELA2 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DY9167-05 Neutrophil Elastase/ELA2 [Biotin]

M6000B-1 IL-6 [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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