# **Product Datasheet**

# Goat Adiponectin/Acrp30 ELISA Kit (Colorimetric) NBP2-77003-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP2-77003-1Kit

Goat Adiponectin/Acrp30 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 Length: 1-5 hours
Gene ID	9370
Gene Symbol	ADIPOQ
Species	Goat
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of Goat Adiponectin/Acrp30. No significant cross-reactivity or interference between Goat Adiponectin/Acrp30 and analogues was observed.
Kit Components	Assay Plate, Standard (Freeze dried), HRP-Conjugate (100 x concentrate), HRP-Conjugate Diluent, Sample Diluent, Wash Buffer (25 x concentrate), TMB Substrate, Stop Solution, Adhesive Strip (For 96 wells), Instruction Manual
Standard Curve Range	0.312 ng/mL - 20 ng/mL
Sensitivity	0.078 ng/mL
Inter Assay	%CV < 10
Intra Assay	%CV < 8
Assay Type	Competitive ELISA
Spiking Recovery	86 - 97%
Suitable Sample Type	Serum, plasma and tissue homogenates

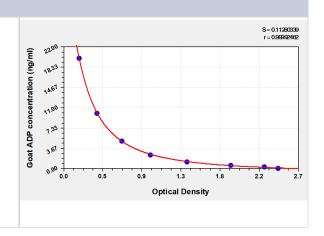
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Applications	ELISA
Recommended Dilutions	ELISA

## **Images**

Sample Volume

Goat Adiponectin/Acrp30 ELISA Kit (Colorimetric) [NBP2-77003] - Standard Curve Reference

50 - 100 uL







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#### Products Related to NBP2-77003-1Kit

NBP3-18139 Recombinant Rat Adiponectin/Acrp30 FLAG Protein

210-TA-005 TNF-alpha [Unconjugated]
DRP300 Adiponectin/Acrp30 [HRP]

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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