## **Product Datasheet**

### Human Cathepsin V ELISA Kit (Colorimetric) NBP3-00373

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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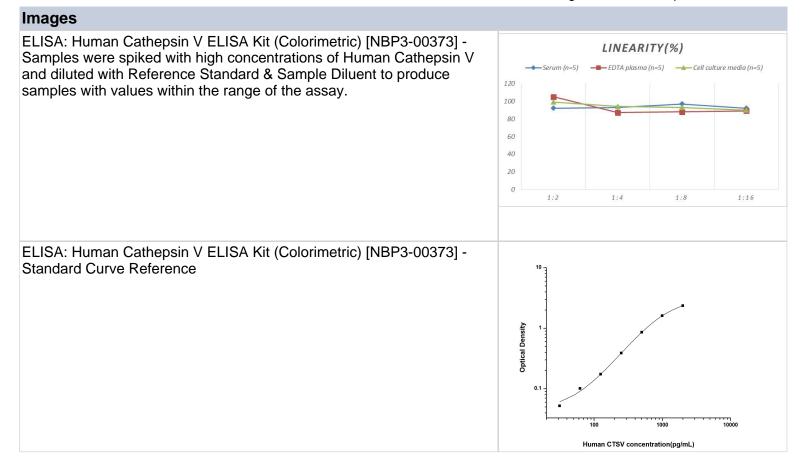


#### NBP3-00373

Human Cathepsin V 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	
Gene ID	1515
Gene Symbol	CTSV
Species	Human
Specificity/Sensitivity	This kit recognizes Human Cathepsin V in samples. No significant cross- reactivity or interference between Human Cathepsin V and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	31.25 - 2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	5.57%
Intra Assay	5.56%
Assay Type	Sandwich-ELISA
Spiking Recovery	91 - 108%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA









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#### Products Related to NBP3-00373

AF965	Cathepsin B Antibody [Unconjugated]
NBP1-19371	CD4 Antibody - BSA Free
MAB1080	Cathepsin V Antibody (182016) [Unconjugated]
236-EG-200	EGF [Unconjugated]

#### 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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