

# Product Datasheet

## Human Cofilin 2 ELISA Kit (Colorimetric) NBP2-75254

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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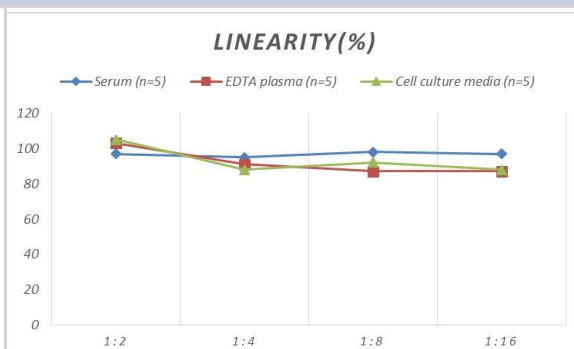
**NBP2-75254**

## Human Cofilin 2 ELISA Kit (Colorimetric)

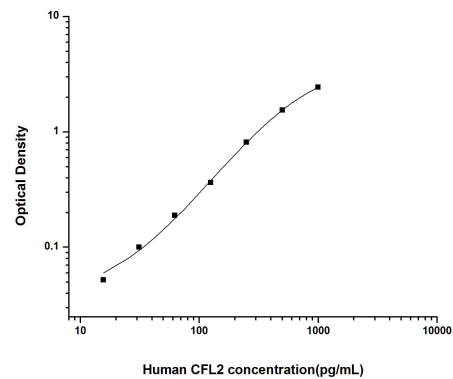
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	1073
<b>Gene Symbol</b>	CFL2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This kit recognizes Human CFL2 in samples. No significant cross-reactivity or interference between Human CFL2 and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & amp; Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
<b>Standard Curve Range</b>	15.63 - 1000 pg/mL
<b>Sensitivity</b>	9.38 pg/mL
<b>Inter Assay</b>	CV% < 4.79%
<b>Intra Assay</b>	CV% < 5.01%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	85-106%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

## Images

ELISA: Human Cofilin 2 ELISA Kit (Colorimetric) [NBP2-75254] - Samples were spiked with high concentrations of Human Cofilin 2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Cofilin 2 ELISA Kit (Colorimetric) [NBP2-75254] - Standard Curve Reference





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### **Products Related to NBP2-75254**

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NBP1-72427-100ug	Recombinant Human Cofilin 2 His Protein
NB600-501	beta-Actin Antibody (AC-15)
NBP2-98910-100ul	Cofilin 2 Antibody
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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### **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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