

# Product Datasheet

## Mouse Cofilin 2 ELISA Kit (Colorimetric) NBP2-75256

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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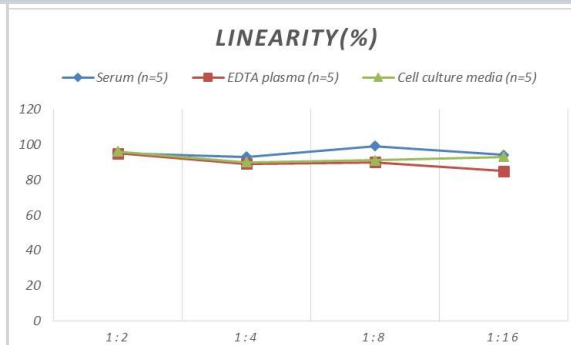
**NBP2-75256****Mouse Cofilin 2 ELISA Kit (Colorimetric)**

<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>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse CFL2 in samples. No significant cross-reactivity or interference between Mouse CFL2 and analogues was observed.
<b>Kit Components</b>	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
<b>Standard Curve Range</b>	25.00 - 1600 pg/mL
<b>Sensitivity</b>	15.00 pg/mL
<b>Inter Assay</b>	CV% < 5.03%
<b>Intra Assay</b>	CV% < 4.31%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	88-105%
<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

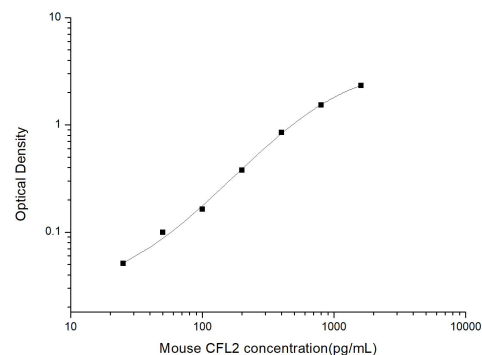


## Images

ELISA: Mouse Cofilin 2 ELISA Kit (Colorimetric) [NBP2-75256] - Samples were spiked with high concentrations of Mouse Cofilin 2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Cofilin 2 ELISA Kit (Colorimetric) [NBP2-75256] - Standard Curve Reference





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### **Products Related to NBP2-75256**

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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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