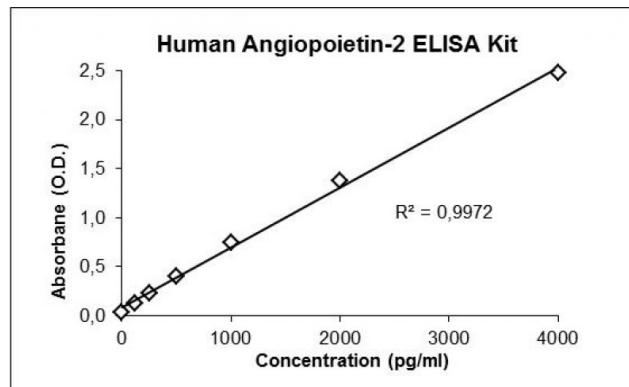


ANGPT2

Human Angiopoietin-2 ELISA Kit

Catalog No.	CDK339A CDK339B	Quantity:	1 x 96 tests 2 x 96 tests
Alternate Names:	ANGPT-2, ANG-2		
Description:	The Cell Sciences™ Angiopoietin-2 ELISA kit is a solid phase sandwich ELISA for the in-vitro qualitative and quantitative determination of Angiopoietin-2 in supernatants, buffered solutions and serum samples. This assay will recognize both native and recombinant human Angiopoietin-2.		
UniProt ID:	O15123		
Range:	4000 - 125 pg/ml		
Sensitivity:	25 pg/ml		
Specificity:	Recognizes natural and recombinant Angiopoietin-2		
Samples:	Serum, Plasma, Cell culture supernatants, buffer		
Sample Size:	50 µl		
Incubation Time:	3 hours 45 minutes		
Precision:	Intra-assay CV 3.8% Inter-assay CV 6.2%		
Recovery:	Serum, Media Range 74 - 116% Mean 99%		
Contents:	ELISA Kit includes pre-coated strip plate, biotinylated secondary antibody, standards, controls (where applicable), buffers, streptavidin-HRP, TMB, stop reagents and a detailed procedure.		
Storage & Stability:	Store entire kit at 2-8°C.		
Cross-Reactivity:	No cross reactivity observed for any protein tested: VEGF-A, GM-CSF, IL-34, IL-29, IFN gamma, IL-2, IL-10, CD138, MICB, MCP-1.		
Application Note:	No cross-reactivity is observed with fetal bovine, porcine and rabbit sera. Significant cross reactivity is detected with goat sera.		



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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