

Human Angiopoietin-2 ELISA Kit | ANGPT2 elisa kit

Angiopoietin-2 (Human) OmniKine ELISA Kit

CATALOG #
AAA315781

REACTIVITY
Human

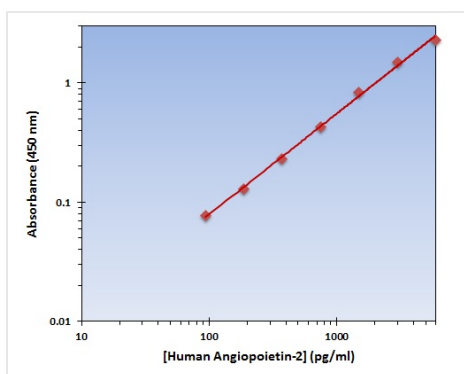
PRODUCT SYNONYMS

Angiopoietin-2; Angiopoietin-2 (Human) OmniKine ELISA Kit; ANG-2; ANGPT2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human Angiopoietin-2 ELISA is capable of recognizing both recombinant and naturally produced Human Angiopoietin-2 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross-reactivity or interference. Human: Ang-1, FGF basic (146 aa), FGF basic (157 aa), Tie-1, Tie-2, TNF-alpha, VEGF121, VEGF165 Murine: Ang-3, Tie-2
Form/Format	12 x 8-Well Microstrips
Sequence Length	495
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	94-6000 pg/ml
Sensitivity	94-6000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human Angiopoietin-2 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human Angiopoietin-2 proteins within the range of 94-6000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	169646749
NCBI GeneID	285
NCBI Accession #	NP_001112359.1
NCBI GenBank Nucleotide #	NM_001118887.1
UniProt Accession #	O15123; Q9NRR7; Q9P2Y7; A0AV38; A8K205; B7ZLM7
Molecular Weight	56,848 Da
NCBI Official Full Name	angiopoietin-2 isoform b
NCBI Official Synonym Full Names	angiopoietin 2
NCBI Official Symbol	ANGPT2
NCBI Official Synonym Symbols	ANG2; AGPT2
NCBI Protein Information	angiopoietin-2
UniProt Protein Name	Angiopoietin-2
UniProt Gene Name	ANGPT2
UniProt Synonym Gene Names	ANG-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/angpt2-human-elisa-kits/angiopoietin-2/315781>