

# Product Datasheet

## Human uPAR ELISA Kit (Colorimetric) KA0426

Unit Size: 1 Kit

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**KA0426****Human uPAR 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>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

<b>Product Description</b>	
<b>Description</b>	PLAUR (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human PLAUR.
<b>Gene ID</b>	5329
<b>Gene Symbol</b>	PLAUR
<b>Species</b>	Human
<b>Kit Components</b>	One 96-well plate precoated with anti- human uPAR antibody, Lyophilized recombinant human uPAR standard, Biotinylated anti- human uPAR antibody, dilution 1:100, Avidin-Biotin-Peroxidase Complex (ABC), dilution 1:100, Sample diluent buffer, Antibody diluent buffer, ABC diluent buffer, TMB color developing agent, TMB stop solution
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Standard Curve Range</b>	62.5 to 4000 pg/mL
<b>Sensitivity</b>	<4 pg/mL
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Body Fluid, Cell Culture Supernatant, Plasma, Serum, Tissue Lysate
<b>Sample Volume</b>	100 uL

<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Quantification
<b>Recommended Dilutions</b>	ELISA, Quantification
<b>Application Notes</b>	Useful for quantification.

**Publications**

Min HY, Semnani R, Mizukami IF et al. cDNA for Mo3, a monocyte activation antigen, encodes the human receptor for urokinase plasminogen activator. J Immunol. 1992-06-01 [PMID: 1316922]

Borglum AD, Byskov A, Ragno P et al. Assignment of the urokinase-type plasminogen activator receptor gene (PLAUR) to chromosome 19q13.1-q13.2. Am J Hum Genet. 1992-03-01 [PMID: 1311495]

Memarzadeh S, Kozak KR, Chang L et al. Urokinase plasminogen activator receptor: Prognostic biomarker for endometrial cancer. Proc Natl Acad Sci U S A. 2002-08-06 [PMID: 12130664]





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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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