





## Human Protein-arginine deiminase type-4 (PADI4) antibody ELISA Kit

Product Code	CSB-E13109h
Abbreviation	PADI4 Ab
Protein Biological Process 1	Transcription/Transcription regulation
Target Name	Protein-arginine deiminase type-4 (PADI4)antibody
Alias	antibody for PAD, PAD4, PADI5, PDI4, PDI5, HL-60 PAD PADI-H protein peptidyl arginine deiminase, type V protein-arginine deiminase
Product Type	ELISA Kit
Immunogen Species	Homo sapiens (Human)
Protein Biological Process 3	Transcription
Sample Types	serum, plasma
<b>Detection Range</b>	Request Information
Sensitivity	Request Information
Assay Time	1-5h
Sample Volume	50-100ul
<b>Detection Wavelength</b>	450 nm
Lead Time	3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.
Research Area	Epigenetics and Nuclear Signaling
Tag Info	qualitative
<b>Protein Description</b>	Indirect
Target Details	This gene is a member of a gene family which encodes enzymes responsible for the conversion of arginine residues to citrulline residues. This gene may play a role in granulocyte and macrophage development leading to inflammation and immune response.
Product Precision	Intra-assay Precision (Precision within an assay): CV%<15% Three samples of known concentration were tested twenty times on one plate to assess. Inter-assay Precision (Precision between assays): CV%<15% Three samples of known concentration were tested in twenty assays to assess.
Typical	Test parameter specification test result Positive control ?0.8 1.429



## **CUSABIO TECHNOLOGY LLC**





Negative control ?0.3 0.213 Positive rate 10?Positive 100% Negative rate 10?Negative 100%