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Product Datasheet

Human Pyrin domain-containing protein 1 (PYDC1) ELISA Kit ASC-KTE61020

Article Name	Human Pyrin domain-containing protein 1 (PYDC1) ELISA Kit
Biozol Catalog Number	ASC-KTE61020
Supplier Catalog Number	KTE61020
Alternative Catalog Number	ASC-KTE61020-48, ASC-KTE61020-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Pyrin domain-containing protein 1 (PYDC1) ELISA Kit employs a two-site sandwich ELISA to quantitate PYDC1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PYDC1
NCBI	260434
UniProt	Q8WXC3
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Pyrin domain-containing protein 1 (PYDC1) ELISA Kit employs a two-site sandwich ELISA to quantitate PYDC1 in samples. An antibody specific for PYDC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PYDC1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PYDC1 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PYDC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.