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## Product Datasheet

### Human Villin-1 (VIL1) ELISA Kit ASC-KTE60055

Article Name	Human Villin-1 (VIL1) ELISA Kit
Biozol Catalog Number	ASC-KTE60055
Supplier Catalog Number	KTE60055
Alternative Catalog Number	ASC-KTE60055-48, ASC-KTE60055-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Villin-1 (VIL1) ELISA Kit employs a two-site sandwich ELISA to quantitate VIL1....
Range	Please inquire
Sensitivity	Please inquire
Tag	VIL1
NCBI	<a href="#">7429</a>
UniProt	<a href="#">P09327</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Villin-1 (VIL1) ELISA Kit employs a two-site sandwich ELISA to quantitate VIL1 in samples. An antibody specific for VIL1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyVIL1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VIL1 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 VIL1 bound in the initial step. The color development is stopped and the intensity of the color is measured.