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## Product Datasheet

### Human Vimentin (VIM) ELISA Kit ASC-KTE60054

Article Name	Human Vimentin (VIM) ELISA Kit
Biozol Catalog Number	ASC-KTE60054
Supplier Catalog Number	KTE60054
Alternative Catalog Number	ASC-KTE60054-48, ASC-KTE60054-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Vimentin (VIM) ELISA Kit employs a two-site sandwich ELISA to quantitate VIM....
Range	Please inquire
Sensitivity	Please inquire
Tag	VIM
NCBI	<a href="#">7431</a>
UniProt	<a href="#">P08670</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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