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## Product Datasheet

### Human Ras-related protein M-Ras (MRAS) ELISA Kit ASC-KTE61543

Article Name	Human Ras-related protein M-Ras (MRAS) ELISA Kit
Biozol Catalog Number	ASC-KTE61543
Supplier Catalog Number	KTE61543
Alternative Catalog Number	ASC-KTE61543-48, ASC-KTE61543-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Ras-related protein M-Ras (MRAS) ELISA Kit employs a two-site sandwich ELISA to quantitate MRAS....
Range	Please inquire
Sensitivity	Please inquire
Tag	MRAS
NCBI	<a href="#">22808</a>
UniProt	<a href="#">O14807</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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