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Product Datasheet

Human Son of sevenless homolog 1 (SOS1) ELISA Kit ASC-KTE60555

Article Name	Human Son of sevenless homolog 1 (SOS1) ELISA Kit
Biozol Catalog Number	ASC-KTE60555
Supplier Catalog Number	KTE60555
Alternative Catalog Number	ASC-KTE60555-48, ASC-KTE60555-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Son of sevenless homolog 1 (SOS1) ELISA Kit employs a two-site sandwich ELISA to quantitate SOS1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SOS1
NCBI	6654
UniProt	Q07889
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Son of sevenless homolog 1 (SOS1) ELISA Kit employs a two-site sandwich ELISA to quantitate SOS1 in samples. An antibody specific for SOS1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SOS1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SOS1 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 SOS1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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