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## Product Datasheet

### Human Aquaporin 3 (AQP3) ELISA Kit ASC-KTE62203

Artikelname	Human Aquaporin 3 (AQP3) ELISA Kit
Artikelnummer	ASC-KTE62203
Hersteller Artikelnummer	KTE62203
Alternativnummer	ASC-KTE62203-48, ASC-KTE62203-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Aquaporin 3 (AQP3) ELISA Kit employs a two-site sandwich ELISA to quantitate AQP3....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	AQP3
NCBI	<a href="#">360</a>
UniProt	<a href="#">Q92482</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Aquaporin 3 (AQP3) ELISA Kit employs a two-site sandwich ELISA to quantitate AQP3 in samples. An antibody specific for AQP3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AQP3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AQP3 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 AQP3 bound in the initial step. The color development is stopped and the intensity of the color is measured.