



	Rapid immunochromatographic test for IgM & IgG antibodies to <i>O. tsutsugamushi</i>
Application	Rapid test for detection of IgM & IgG antibodies to <i>O. tsutsugamushi</i> in human serum or plasma.
Principle	Rapid, qualitative, two site sandwich immunoassay, lateral flow device
Sensitivity	100%
Specificity	100%
Reagents	Membrane assembly is pre-dispensed with: <ul style="list-style-type: none"> • <i>O. tsutsugamushi</i> specific recombinant antigen–colloidal gold conjugate and streptavidin gold conjugate • Anti-human IgG and Anti-human IgM antibodies are immobilized as two individual test bands at region 'G' and region 'M' respectively • Biotinylated BSA pre-dispensed at the control window 'C'
Test duration	15 mins
Storage / Stability	4-30°C, 24 months

Presentation	Pack	Cat.No.
Scrubcheck™ kit contains individually pouched device and sample running buffer	10 Tests	501120010
	25 Tests	501120025