



User's Manual

Mouse TFF1 ELISA Matched Antibody Pair

REF

ABPR-1060



RUO

This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

A ELISA Matched Antibody Pair containing the core components for developing solid phase sandwich ELISA assay to quantitatively detects TFF1 in Mouse samples. The kit contains antibody pairs, recombinant protein standards and HRP conjugated ABC.

Reagents And Materials Provided

Rabbit anti- mouse TFF1 polyclonal antibody (Capture Antibody): 500 μ L, 0.4mg/mL (recommended dilution 1:100), 0.5% Na₂HPO₄, 0.02% Sodium azide and 50% Glycerol

Biotinylated goat anti- mouse TFF1 polyclonal antibody (Detection Antibody): 500 μ L, 2 μ g/mL (recommended dilution 1:100), 0.02% Sodium azide, 0.5%BSA, 0.2%Tris, 1%NaCl and 30% Glycerol

Lyophilized recombinant mouse TFF1 standard: 10ng/tubex2

Avidin-Biotin-Peroxidase Complex(ABC): 500ul (recommended dilutio)

Storage

Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles(Shipped with wet ice.)

Detection Range

31.2pg/ml-2000pg/ml

Sensitivity

<10pg/ml