Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: TTF-1 Antibody

Catalog Number: R12-2397

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human TTF-1. AA range:27-76

Concentration: 1 mg/ml

Gene Name: NKX2-1

Protein Name: Homeobox protein Nkx-2.1

Other Name: NKX2-1; NKX2A; TITF1; TTF1; Homeobox protein Nkx-2.1; Homeobox

protein NK-2 homolog A; Thyroid nuclear factor 1; Thyroid transcription

factor 1; TTF-1

Human Swiss Prot No.: P43699

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: TTF-1 Polyclonal Antibody detects endogenous levels of TTF-1 protein.

Storage and Stability: -20°C/1 year