

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | TTF1 (ABT237) mouse mAb                                                                                                                                                                                                                                                |
| <b>Catalog Number:</b>        | N2023                                                                                                                                                                                                                                                                  |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                                                                                                                                                                                      |
| <b>Applications:</b>          | IHC, ELISA                                                                                                                                                                                                                                                             |
| <b>Dilutions:</b>             | IHC 1:50-100. ELISA 1:500-5000                                                                                                                                                                                                                                         |
| <b>Modification:</b>          | Unmodified/Total                                                                                                                                                                                                                                                       |
| <b>Source:</b>                | Mouse, Monoclonal/IgG1, kappa                                                                                                                                                                                                                                          |
| <b>Purification:</b>          | The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.                                                                                                                                                                   |
| <b>Immunogen:</b>             | Synthesized peptide derived from human TTF1 AA range: 50-150                                                                                                                                                                                                           |
| <b>Concentration:</b>         |                                                                                                                                                                                                                                                                        |
| <b>Gene Name:</b>             | NKX2-1 NKX2A TTF1 TTF1                                                                                                                                                                                                                                                 |
| <b>Protein Name:</b>          | TTF-1                                                                                                                                                                                                                                                                  |
| <b>Other Name:</b>            | AV026640; BCH; Benign chorea; BHC; Homeobox protein NK 2 homolog A; Homeobox protein NK-2 homolog A; Homeobox protein Nkx 2.1; Homeobox protein Nkx-2.1; Homeobox protein Nkx2.1; NK 2; NK 2 homolog A; NK2; NK2 homeobox 1; NK2, drosophila, homolog of, A; NK P43699 |
| <b>Human Swiss Prot No.:</b>  |                                                                                                                                                                                                                                                                        |
| <b>Formulation:</b>           | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                         |
| <b>Specificity:</b>           | The antibody can specifically recognize human TTF1 protein.                                                                                                                                                                                                            |
| <b>Storage and Stability:</b> | Store at -20° C/1 year                                                                                                                                                                                                                                                 |