

## Mouse Monoclonal anti-WT1, Clone 6F-H2

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|--------------------|---|
| 60-0135; 60-0135-7 | 6 mL; 7 mL predilute Antibody, Ready-To-Use |
| 61-0135-2          | 0.2 mL Concentrate Antibody                 |
| Isotype            | IgG1  |
| Concentration      | See container label                         |

**Intended Use** For In Vitro Diagnostic Use.  
 This product is used to qualitatively detect WT1 in normal and neoplastic formalin fixed paraffin embedded (FFPE) tissue sections in immunohistochemical (IHC) detection methodology. Interpretation must be made within the context of the patient's clinical history and other diagnostic test by a qualified pathologist.

**Description** WT1 is a useful tool for diagnosis of Wilms' tumor. With a panel of antibodies WT1 may be helpful in the distinction between adenocarcinomas and mesotheliomas.

**Reagent provided** This antibody is diluted in 10 mM phosphate buffered saline (PBS), pH 7.2 containing 1% bovine serum albumin (BSA) and 0.09% sodium azide (NaN<sub>3</sub>) as antimicrobial agent.

**Precautions** For professional users.  
 Proper handling of this product as with any product derived from biological sources according to local and applicable regulations.  
 Sodium azide is a toxic chemical. The concentration in this product is not classified as hazardous, however, the build-up of NaN<sub>3</sub> may react with lead and copper plumbing to form highly explosive metal azides. Flush the disposed reagent with large volume of water to prevent azide build-up.

**Usage**

**Dilution** 60-0135; 60-0135-7: Ready-To-Use  
 61-0135-2: Dilute 1:50 to 1:100 before use when using Acu-Stain™ detection system. Optimum dilution factor may vary depending on the specimen and preparation process and should be determined by each individual investigator.

**Staining procedure** Incubate this antibody with tissue section for 30-60 minutes at room temperature. Follow the instructions from the selected detection system.

**Positive control tissue** Wilms' Tumor

**Epitope retrieval** HIER, Tris EDTA pH 9 or Citrate pH 6

**Staining pattern** Nucleus and cytoplasm

**Storage** Store at 2-8°C.

**References**

- Rauscher F, et al. Hybridoma. 1998 Apr;17(2) :191-8.
- Menssen H, et al. Leukemia. 1995 Jun;9(6): 1060-7.

**Symbols**

|   |   |   |   |   |
|---|---|---|---|---|
|  |  |  |  |  |
| Catalog No.   | Batch No.   | In Vitro Diagnostic Use   | Temperature Range   | Use By  |