## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** p16 INK mouse mAb(PTR2302)

Catalog Number: N1754

Reactivity: Human

Applications: WB

**Dilutions:** WB 1:1000-2000

**Modification:** Unmodfied/ Total

**Source:** Mouse, Monoclonal

**Purification:** The antibody was affinity-purified from mouse ascites by affinity-

chromatography using specific immunogen.

**Immunogen:** Synthesized peptide derived from human p16 INK

**Concentration:** 

Gene Name: CDKN2A CDKN2 MTS1

Protein Name: p16 INK

Other Name: Cyclin-dependent kinase inhibitor 2A, isoforms 1/2/3 (Cyclin-dependent

kinase 4 inhibitor A) (CDK4I) (Multiple tumor suppressor 1) (MTS-1)

(p16-INK4a) (p16-INK4) (p16INK4A)

Human Swiss Prot No.: P42771

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.140% sodium

azide.

**Specificity:** This antibody detects endogenous levels of p16 INK at Human

Storage and Stability: -20°C/1 year