

## **Product datasheet for TA385175M**

### OriGene Technologies, Inc.

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## RPA70 (RPA1) Mouse Monoclonal Antibody [Clone ID: 8C3-D12-H10]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 8C3-D12-H10

**Applications:** IF, IP, WB

Recommended Dilution: WB: 1/1000

ICC: 1/100

Reactivity: Human, Monkey, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

**Immunogen:** Purified recombinant human RPA70 protein fragments expressed in E.coli.

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.03% Proclin 300, pH 7.3.

**Concentration:** lot specific

Purification: Affinity Purified

**Conjugation:** Unconjugated

**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year
Predicted Protein Size: 70kDa

**Gene Name:** replication protein A1

Database Link: Entrez Gene 6117 Human

P27694

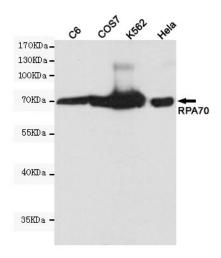
**Background:** Swiss-Prot Acc.P27694.

Synonyms: HSSB; MST075; MSTP075; REPA1; RF-A; RP-A; RPA70





# **Product images:**



Western blot detection of RPA70 in C6,COS7,K562 and Hela cell lysates using RPA70 mouse mAb (1:1000 diluted).Predicted band size:70KDa.Observed band size:70KDa.