

## **Product datasheet for TA378604S**

## OriGene Technologies, Inc.

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## MRG15 (MORF4L1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** lgG

**Clonality:** Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 41kDa

**Gene Name:** mortality factor 4 like 1

Database Link: Entrez Gene 10933 Human

Q9UBU8

Background: Enables protein N-terminus binding activity. Involved in double-strand break repair via

homologous recombination and histone modification. Located in nuclear speck, Part of NuA4

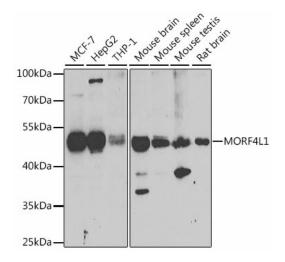
histone acetyltransferase complex and Sin3 complex.

**Synonyms:** Eaf3; FWP006; HsT17725; MEAF3; MGC10631; MORFRG15; S863-6





## **Product images:**



Western blot analysis of various lysates using MORF4L1 Rabbit pAb ([TA378604]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 90s.