

# **Product datasheet for TA378605S**

### OriGene Technologies, Inc.

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## Mortality Factor 4 like 2 (MORF4L2) Rabbit Polyclonal Antibody

#### **Product data:**

Product Type: Primary Antibodies

Applications: ELISA, ICC/IF, WB

Recommended Dilution: WB,1:500 - 1:1000

IF/ICC,1:50 - 1:100

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: IgG

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: 32kDa

Gene Name: mortality factor 4 like 2

Database Link: Entrez Gene 9643 Human

Q15014

**Background:** Predicted to be involved in heterochromatin assembly and histone modification. Predicted to

act upstream of or within positive regulation of striated muscle cell differentiation and

positive regulation of transcription by RNA polymerase II. Located in nucleolus; nucleoplasm;

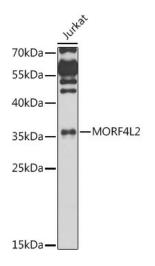
and plasma membrane.

Synonyms: KIAA0026; MORFL2; MRGX; OTTHUMP00000023756

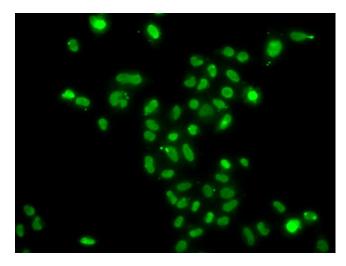




## **Product images:**



Western blot analysis of lysates from Jurkat cells



Immunofluorescence analysis of A549 cells using MORF4L2 Rabbit pAb ([TA378605]).Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution.