

## EEF1A2

**Reactivity:**Mouse

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:1000 IHC 1:50 - 1:100

**Calculated MW:**50kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human EEF1A2

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

EEF1AL; EF-1-alpha-2; EF1A; FLJ41696; HS1; STN; STNL;

**Catalog #:**A2473

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**1917

**Isotype:**IgG

**Swiss Prot:**Q05639

**Purity:**Affinity purification

For research use only.

**Background:**

EEF1A2, also named as EEF1AL, STN and Statin-S1, belongs to the GTP-binding elongation factor family and EF-Tu/EF-1A subfamily. It promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis. EEF1A2 may be critical in the development of ovarian cancer. The MW of EEF1A2 is 50-53kd. This antibody can recognize both EEF1A1 and EEF1A2.

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