

## Product datasheet for TA357414

## **Erg Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Mouse Rabbit Host:

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rat: 100%; Zebrafish: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

**Purification:** Affinity Purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 54kDa

Gene Name: avian erythroblastosis virus E-26 (v-ets) oncogene related

**Database Link:** NP 598420

Entrez Gene 13876 Mouse

P81270

Background: Erg is a transcriptional regulator. It may participate in transcriptional regulation through the

recruitment of SETDB1 histone methyltransferase and subsequent modification of local

chromatin structure.

erg-3; ets-related; OTTHUMP00000115970; p55 Synonyms:



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## **Product images:**



WB Suggested Anti-Erg Antibody Titration: 1.0 ug/ml Positive Control: Mouse Pancreas