

## **Product datasheet for TA302482**

#### OriGene Technologies, Inc.

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### FAM62A (ESYT1) Goat Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, PEP-ELISA

**Recommended Dilution:** ELISA: 1:8,000. WB: 1-3µg/ml.IHC:3.75µg/ml

**Reactivity:** Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow)

Host: Goat Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Peptide with sequence C-QKKRTLSPEFNER, from the internal region of the protein sequence

according to NP\_056107.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

**Concentration:** lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02%

sodium azide, pH7.3 with 0.5% bovine serum albumin.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 126494 Da

**Gene Name:** extended synaptotagmin protein 1

Database Link: NP 056107

Entrez Gene 23943 MouseEntrez Gene 29579 RatEntrez Gene 474397 DogEntrez Gene 23344

<u>Human</u> <u>Q9BSJ8</u>

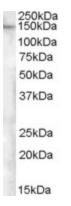
Synonyms: FAM62A; MBC2

**Protein Families:** Druggable Genome, Transmembrane





# **Product images:**



TA302482 (0.5ug/ml) staining of Human Adipose lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.