

## **Product datasheet for TA342105**

## EMID1 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-EMID1 antibody: synthetic peptide directed towards the C terminal

of human EMID1. Synthetic peptide located within the following region:

TMIGLYEPELGSGAGPAGTGTPSLLRGKRGGHATNYRIVAPRSRDERG

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

sucrose.

**Concentration:** lot specific

Conjugation: Unconjugated

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

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

Predicted Protein Size: 45 kDa

**Gene Name:** EMI domain containing 1

Database Link: NP 597712

Entrez Gene 129080 Human

Q96A84

Background: EMID1 contains 1 collagen-like domain and 1 EMI domain. The exact function of EMID1

remains unknown.

Synonyms: EMI5; EMU1

Note: Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Bovine: 100%; Pig: 92%; Guinea pig: 92%

**Protein Families:** Secreted Protein, Transmembrane



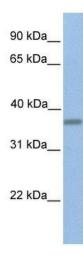
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## **Product images:**



WB Suggested Anti-EMID1 Antibody Titration: 0.2-1 ug/ml; Positive Control: 721\_B cell lysateEMID1 is supported by BioGPS gene expression data to be expressed in 721\_B